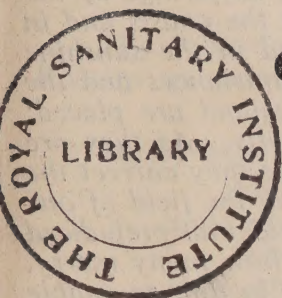


1949
1st Qtr.

No. 401
(Centenary
Number)



GENERAL REGISTER OFFICE

THE REGISTRAR GENERAL'S
QUARTERLY RETURN FOR
ENGLAND AND WALES

BIRTHS, DEATHS AND
MARRIAGES
POPULATION ESTIMATES
INFECTIOUS DISEASES
WEATHER
SURVEY OF SICKNESS

Quarter ended 31st March, 1949

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LONDON: HIS MAJESTY'S STATIONERY OFFICE,
1949

ONE SHILLING NET.

CENTENARY OF PUBLICATION

This, the 401st, number of the Registrar General's Quarterly Return inaugurates a second century of publication. The Return which began the series in 1849 contained this statement of its object:

"The Marriages, Births and Deaths, produce important effects; are influenced by the prosperity of the country; and express the hopes, fears, enjoyments and sufferings of the people living in the agricultural, mining and manufacturing districts; on the coasts and in the interior of the country; in the narrow, tortuous streets of cities, and in the sunshine and showers on hill sides and moors. They are the results of the circumstances and the infinite variety of conditions in which the 17 million inhabitants of England are placed; and they show in what degrees different elements contribute to the results. As they are facts, and are expressed numerically, they admit of no exaggeration; while they correct the fallacy of judging of the state of a great and various kingdom, either from the field of one man's experience—from his own parish and county—or from vague accidental prejudiced representations. The present arrangement will show, at short intervals, how many marry, how many are born, and how many die in England; and will thus appear in time to enable the public and the Legislature to take the indications which the returns may furnish into account in the conduct of affairs."

The Return has since that time been expanded in various directions to cover notifiable infectious diseases, the sickness survey, estimates and forecasts of population by sex and age, and other matters affecting public health and administrators. An interesting social change, perhaps worth recording, is that whereas in those days most marriages took place in the fourth quarter "*which follows harvest, includes Christmas, and is the marrying season in England,*" and most births were in the first quarter, nowadays most marriages are in the third quarter and most births in the second.

Revised General Notes are introduced in this number and some of the tables have been re-arranged. Enquiries and suggestions should be addressed to the General Register Office, (Statistics Division), Somerset House, London, W.C.2.

GENERAL NOTES

1. Introduction.—The figures in this return are provisional. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of Marriages and others, and notifications of infectious diseases (Tables VIII and VIIIA) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

Information relating to the incidence of sickness (Tables A-H) is obtained for the Registrar General by the Social Survey of the Central Office of Information by interviewing a representative sample of the population.

Meteorological data (pages 18-19) are furnished by the Director of the Meteorological Office (Air Ministry).

2. Definition of Areas.—**London**=administrative county of London; **Great Towns**=London, all county boroughs and, in addition, municipal boroughs and urban districts within whose present areas there was a resident population exceeding 50,000 at the Census, 1931. These Great Towns number 126; **Smaller Towns**=municipal boroughs and urban districts within whose present areas there was a resident population of 25,000-50,000 at the Census, 1931. These Smaller Towns number 148; **C.B.**=county borough; **M.B.**=municipal borough; **U.D.**=urban district; **R.D.**=rural district; **Greater London**=aggregate of the City of London and of the boroughs and county districts falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946, i.e., an area of approximately 15 miles radius from Charing Cross.

3. Total Population is the population of England and Wales *including* members of the armed forces and merchant navy serving at home and abroad. The **Civilian Population** *excludes* members of the armed forces serving at home and abroad: it *includes* all members of the merchant navy.

4. Non-civilians are *excluded* from Tables III-VI; they are *included* in Tables I, II, VIII, VIIIA, and X. See footnote to Table VII.

5. Births and Deaths for England and Wales, and the parts thereof, are those registered in the quarter and relate to the area of occurrence, except in the case of some non-quarterly statistics (see below) where they are assigned to the area of residence.

6. Cause of Death assignments (Tables V and VI) are provisional, and final figures are published in the Registrar General's annual Statistical Review (Tables 24 and 24A).

7. Notifications of infectious diseases (Tables VIII and VIIIA) include non-civilians and relate to corrected notifications after amendment for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

Non-civilians are shown separately for England and Wales as a whole. A summary of the quarter's sex and age distribution of infectious and other notifiable diseases in England and Wales is shown in Table VIIIA.

8. Estimates of national total populations are shown in Table II, and of national and local civilian populations in Tables IV, V and VI.

NON-QUARTERLY STATISTICS

The following non-quarterly information is published in the Appendix to the Quarterly Returns as stated below:—

Half-yearly

June and December Returns—Lists of the changes in boundaries of administrative areas during the six months ending 30th June and 31st December.

September and March Returns—Estimates of the sex and age distribution of the total and civilian population of England and Wales as a whole as at 30th June and 31st December respectively.

Yearly

March Return—(1) Civilian deaths, registered during the preceding year and assigned to London, analysed by cause and age.

(2) Estimated mid-year civilian populations for the preceding year; births, civilian deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year showing.

(a) those assigned to the Great Towns, Metropolitan Boroughs and Greater London, with comparative figures for four Scottish and Irish Towns.

(b) those assigned to the Smaller Towns.

(3) Populations, births and deaths for the previous year in London and certain cities abroad, distinguishing deaths from certain causes.

December Return—(1) A textual summary of the vital statistics of England and Wales for the year then ended.

(2) A summary table showing the number of marriages, births, *civilian* deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales and each administrative county during the year.

Occasional—From time to time additional population and medical data are given in the form of notes, tables or diagrams, particulars of which are, in each case, given in Special Notes on this page.

SPECIAL NOTES

1. Births and Deaths.—Table III, which was suspended in 1939, is resumed as from this Return and shows birth-and death-rates, distinguishing certain causes and infant mortality, in England and Wales and in the aggregates of the Great Towns and of the Smaller Towns for the last five quarters.

2. Notifications.—Cases of food poisoning notified under section 17 of the Food and Drugs Act, 1938, which have been included in Table IV of the Registrar General's Weekly Return since the first week of 1949, are now included in Tables VIII and VIIIa of this Return.

Notified cases of acute polioencephalitis are now included with those of acute poliomyelitis in Table VIII.

3. Infant Mortality.—A table showing infant mortality in England and Wales, Standard Regions and certain large towns in the three years 1946, 1947 and 1948 will be found on page 45.

4. Survey of Sickness.—In this issue is included, after the usual quarterly tables of the Survey of Sickness, a special study of the prevalence of sickness, incapacity and medical consultations during July to December, 1948, the corresponding six months of 1947 and the three months October to December, 1946. This will be of interest to those who wish to compare the sickness experience before and after the introduction of the National Health Service.

NOTES ON THE FIRST QUARTER OF 1949

ENGLAND AND WALES

Births

The number of births registered during this quarter was 186,561 representing a birth rate based on the total population of England and Wales for 1948 of 17.4 per thousand. These figures compare with 179,680 births and a rate of 16.4 for the preceding quarter, 202,184 births and a rate of 18.7 for the corresponding quarter of 1948, and an average birth rate for the first quarters of the five years 1943-1947 of 18.2.

Of the births registered 96,338 were males and 90,223 females, a proportion of 1,068 males to 1,000 females. The average proportion for the first quarters of the ten years 1939-1948 was 1,063 males per 1,000 females.

The number of illegitimate births, included in the total, was 9,471 or 5.1 per cent. of the total births registered compared with 11,055 or 5.5 per cent. in the corresponding quarter of 1948.

Stillbirths

The 4,418 stillbirths registered represent 23.1 per 1,000 of the total live and stillbirths. This rate is 1.2 lower than that for the first quarter of 1948.

The stillbirth rate per 1,000 total population was 0.41.

Deaths

The number of deaths registered was 161,279, representing a death rate, based on the 1948 total population, of 15.0 per 1,000; it compares with 12.3 for the corresponding quarter of 1948, and an average death rate for the first quarters of the five years 1943-1947 of 14.8. Of the deaths registered 82,329 were males and 78,950 females, a proportion of 1,043 males to 1,000 females.

The deaths of children under one year of age numbered 7,462, representing an infant mortality rate, provisionally corrected, of 40 per 1,000 related live births; this was the lowest ever recorded for any first quarter in this country, being 1 per 1,000 below that for the first quarter of 1948 and 24 per 1,000 below the average rate for the first quarters of the ten preceding years 1938-1947. The diarrhoea death rate for children under two years of age was 4.0 per 1,000 births (737 deaths) compared with 4.4, 3.0, 2.8 and 3.0 in the four preceding quarters.

Deaths from acute poliomyelitis and polioencephalitis (provisional total excluding non-civilians) numbered 27 compared with 82, 27, 51 and 72 in the four preceding quarters.

There were no cases of smallpox notified and no deaths from this cause registered during the quarter.

Natural Increase

The births registered exceeded the deaths by 25,282, the corresponding increases for the first quarters of the years 1946, 1947 and 1948 being respectively 25,993, 59,794 and 69,479.

Marriages

The number of persons married during the quarter was 162,866, which was 7,854 more than the average for the corresponding quarters of the preceding five years 1944-1948.

APPROXIMATE REPRODUCTION RATES

These approximate reproduction rates correspond to the births which occurred in each year and make allowance for a continuing improvement in survivorship conditions.

Year	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
Reproduction Rate	0.785	0.810	0.808	0.772	0.761	0.853	0.900	0.996	0.909	1.103	1.205	1.070(†)

† Provisional.

TABLE I.—Marriages, Live Births, Stillbirths and Deaths—Total numbers registered. { **England and Wales. Years 1939-49, and in each Quarter of those years.**

	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948 (a)	1949(a)
Marriages - - -	439,694	470,549	388,921	369,744	296,432	302,714	397,626	385,606	401,210	393,098	
Live Births - - -	619,352	607,029	587,228	654,039	683,212	744,843	685,273	819,894	886,820	776,971	
Stillbirths - - -	24,309	22,731	20,902	22,335	21,275	21,212	19,452	22,915	21,916	18,469	
Deaths : All ages -	499,902	581,537	535,180	480,137	501,412	492,176	488,108	492,090	517,615	469,897	
„ under 1 year -	31,190	33,892	34,550	32,258	33,431	33,455	31,959	33,541	36,849	26,766	
MARRIAGES. (c)											
March Quarter - -	47,121	109,322	81,034	88,280	62,684	62,879	76,975	78,237	75,241	94,197	81,433
June „ - - -	102,816	116,700	105,576	100,992	82,577	82,583	99,709	101,213	109,146	91,977	
September „ - -	152,930	131,894	104,702	96,445	81,569	82,312	119,447	109,750	119,426	122,201	
December „ - -	136,827	112,633	97,609	84,027	69,602	74,940	101,495	96,406	97,397	84,723	
LIVE BIRTHS.											
March „ - - -	153,382	154,345	147,027	158,225	172,271	183,973	177,946	181,220	241,530	202,047	186,561
June „ - - -	164,306	166,686	147,414	167,611	180,709	199,039	175,221	203,808	235,196	203,593	
September „ - -	161,023	149,092	147,621	168,335	169,306	183,594	167,807	213,051	216,508	191,858	
December „ - -	140,641	136,906	145,166	159,868	160,926	178,237	164,299	221,815	193,586	179,473	
STILLBIRTHS.											
March „ - - -	6,295	6,223	5,632	5,652	5,783	5,587	5,190	5,202	6,347	5,045	4,418
June „ - - -	6,362	5,994	5,407	5,787	5,577	5,496	4,853	5,767	5,831	4,746	
September „ - -	5,946	5,371	4,970	5,437	4,980	5,018	4,676	5,831	5,073	4,447	
December „ - -	5,706	5,143	4,893	5,459	4,935	5,111	4,733	6,115	4,665	4,231	
DEATHS (excluding Stillbirths).											
March „ - - -	154,285	205,183	178,637	151,262	137,578	146,039	157,743	155,227	181,736	132,626	161,279
June „ - - -	120,574	119,706	140,186	116,937	112,911	115,548	110,972	113,908	118,015	110,257	
September „ - -	103,300	111,733	101,336	97,336	98,469	107,254	97,157	100,409	97,099	101,545	
December „ - -	121,743	144,915	115,021	114,602	152,454	123,335	122,236	122,546	120,765	125,469	
DEATHS OF INFANTS UNDER 1 YEAR.											
March „ - - -	10,035	11,948	11,062	9,771	10,067	10,152	10,676	9,637	12,561	8,387	7,462
June „ - - -	7,897	7,713	8,787	7,869	8,106	7,983	7,227	7,657	9,195	6,357	
September „ - -	6,408	6,371	6,470	6,821	6,851	7,376	6,429	7,100	7,141	5,514	
December „ - -	6,850	7,860	8,231	7,798	8,407	7,944	7,627	9,147	7,952	6,508	

TABLE II.—Persons Married, Live Births and Deaths—Annual rates per 1,000 total population. Stillbirths—Rates per 1,000 total live and stillbirths. Deaths under 1 year—Rates per 1,000 related live births. { **England and Wales. Years 1939-49 and in each Quarter of those years.**

Estimated Population of England and Wales in thousands.	41,460	41,862 (b)	41,748 (b)	41,897 (b)	42,143 (b)	42,449 (b)	42,636 (b)	42,737 (b)	43,050 (b)	43,502 (b)	,
	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948(a)	1949(a)
Persons married - -	21.2	22.5	18.6	17.7	14.1	14.3	18.7	18.0	18.6	18.1	
Live Births - - -	14.9	14.5	14.1	15.6	16.2	17.5	16.1	19.2	20.6	17.9	
Stillbirths - - -	37.8	36.1	34.4	33.0	30.2	27.7	27.6	27.2	24.1	23.2	
Deaths : All ages -	12.1	13.9	12.8	11.5	11.9	11.6	11.4	11.5	12.0	10.8	
„ under 1 year -	51	57	60	51	49	45	46	43	41	34	
PERSONS MARRIED. (c)											
March Quarter - -	9.2	21.0	15.7	17.1	12.1	11.9	14.6	14.8	14.2	17.4	15.2
June „ - - -	19.9	22.4	20.3	19.3	15.7	15.6	18.8	19.0	20.3	17.0	
September „ - -	29.3	25.1	19.9	18.3	15.4	15.4	22.2	20.4	22.0	22.4	
December „ - -	26.2	21.4	18.6	15.9	13.1	14.0	18.9	17.9	18.0	15.5	
LIVE BIRTHS.											
March „ - - -	15.0	14.8	14.3	15.3	16.6	17.4	16.9	17.2	22.8	18.7	17.4
June „ - - -	15.9	16.0	14.2	16.0	17.2	18.9	16.5	19.1	21.9	18.8	
September „ - -	15.4	14.2	14.0	15.9	15.9	17.2	15.6	19.8	20.0	17.5	
December „ - -	13.5	13.0	13.8	15.1	15.1	16.7	15.3	20.6	17.8	16.4	
STILLBIRTHS.											
March „ - - -	39.4	38.8	36.9	34.5	32.5	29.5	28.3	27.9	25.6	24.4	23.1
June „ - - -	37.3	34.7	35.4	33.4	29.9	26.9	27.0	27.5	24.2	22.8	
September „ - -	35.6	34.8	32.6	31.3	28.6	26.6	27.1	26.6	22.9	22.7	
December „ - -	39.0	36.2	32.6	33.0	29.8	27.9	28.0	26.8	23.5	23.0	
DEATHS (excluding Stillbirths).											
March „ - - -	15.1	19.7	17.4	14.6	13.2	13.8	15.0	14.7	17.1	12.3	15.0
June „ - - -	11.7	11.5	13.5	11.2	10.7	10.9	10.4	10.7	11.0	10.2	
September „ - -	9.9	10.6	9.6	9.2	9.3	10.1	9.0	9.3	8.9	9.3	
December „ - -	11.6	13.8	10.9	10.9	14.4	11.6	11.4	11.4	11.1	11.5	
DEATHS OF INFANTS UNDER 1 YEAR.											
March „ - - -	66	79	77	65	60	58	60	56	55	41	40
June „ - - -	50	51	61	49	47	42	41	40	40	31	
September „ - -	41	42	45	42	40	40	37	35	32	28	
December „ - -	46	55	57	48	50	43	45	43	38	35	

(a) Provisional.

(b) Including Armed Forces and Mercantile Marine at home and abroad.

(c) Note:—An exceptional number of marriages is celebrated at Easter which usually falls in the second quarter of the year. In the years under review, however, Easter Sunday fell in the first quarter in 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years.

TABLE III.—Birth Rates, Death Rates from All Causes and from several diseases { England and Wales, Great Towns and Smaller Towns.
(annual rate) for each of the last Five Quarters.

(Excluding deaths of non-civilians).

(Rates are calculated on civilian populations estimated to the middle of 1948).

	Quarter	Rate per 1,000 Population		Rate per 1,000 Total (Live and Still) births		Rate per 1,000 Population		Rate per 1,000 Related Live Births		Death rate per million Population				Rate per 1,000 Live Births	
		Live Births	Still-births	Deaths (All Ages)	Deaths Under 1 year	Deaths (All Ages)	Deaths Under 1 year	Deaths (All Ages)	Deaths Under 1 year	Whooping cough	Diphtheria	Influenza	Ac: poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhea (under 2 years)
ENGLAND AND WALES	1948 First	19.0	24.4	12.4	41	12.4	41	21	6	52	6	587	6	587	4.2
	1948 Second	19.2	22.8	10.3	31	10.3	31	21	3	16	3	341	3	341	2.8
	1948 Third	17.9	22.7	9.4	28	9.4	28	16	3	9	6	246	6	246	2.7
	1948 Fourth	16.7	23.0	11.7	35	11.7	35	12	3	39	8	476	8	476	2.8
	1949 First	17.7	23.1	15.3	40	15.3	40	19	3	415	3	875	3	875	4.0
GREAT TOWNS	1948 First	20.9	26.5	13.1	46	13.1	46	25	8	54	8	698	8	698	5.9
	1948 Second	21.0	25.0	10.9	36	10.9	36	23	4	15	3	422	3	422	4.4
	1948 Third	19.7	24.7	10.0	32	10.0	32	20	4	10	7	311	7	311	3.8
	1948 Fourth	18.4	25.1	12.5	40	12.5	40	16	3	41	9	586	9	586	3.9
	1949 First	19.6	24.6	16.4	45	16.4	45	26	4	433	4	1009	4	1009	4.9
SMALLER TOWNS	1948 First	20.1	23.0	12.1	38	12.1	38	17	5	58	11	498	11	498	3.1
	1948 Second	20.0	21.1	10.1	29	10.1	29	20	3	25	1	296	1	296	1.5
	1948 Third	18.9	23.1	9.1	26	9.1	26	17	5	12	4	275	4	275	2.1
	1948 Fourth	17.9	20.1	11.4	31	11.4	31	9	4	48	7	489	7	489	1.9
	1949 First	18.5	22.9	14.4	38	14.4	38	14	3	388	2	801	2	801	3.5

For birth rate for England and Wales based on total populations—see Table II.

TABLE IV.—Estimated Civilian Population at 31st December, 1948, and Marriages, Births and Civilian Deaths (distinguishing Deaths of Infants under 1 year of age) registered in the Quarter ended 31st March, 1949.

(England and Wales and Administrative Counties with associated County Boroughs.)

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGH	Civilian Population (thousands)	Marriages	Live Births	Stillbirths	Civilian Deaths (excluding Stillbirths)	Deaths of Infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGH	Civilian Population (thousands)	Marriages	Live Births	Stillbirths	Civilian Deaths (excluding Stillbirths)	Deaths of Infants under 1 year
ENGLAND & WALES ...	42,939	81,433	186,561	4,418	161,027	7,462	ENGLAND— cont.						
ENGLAND* ...	40,387	76,354	175,355	4,065	151,640	6,952	RUTLAND ...	20	24	64	2	69	2
County of—							SALOP ...	271	443	1,288	29	1,038	42
EDFORD ...	300	546	1,280	41	1,018	42	SOMERSET ...	542	860	2,268	32	2,204	57
ERKS ...	392	646	1,680	28	1,393	61	SOUTHAMPTON	1,112	1,843	5,319	118	4,221	196
UCKINGHAM	375	615	1,474	31	1,067	35	STAFFORD ...	1,592	3,133	7,422	180	5,556	336
AMBRIDGE...	163	344	678	16	601	23	SUFFOLK, E.	316	517	1,329	29	1,257	41
HESTER ...	1,227	2,059	5,241	126	4,522	208	SUFFOLK, W.	112	185	468	8	504	24
CORNWALL ...	331	513	1,191	32	1,381	37	SURREY ...	1,582	2,358	6,027	111	5,378	180
CUMBERLAND	276	506	1,357	34	1,041	58	SUSSEX, E.	611	913	2,048	37	2,736	43
DERBY ...	815	1,668	3,318	80	2,608	156	SUSSEX, W.	310	435	1,267	24	1,330	31
DEVON ...	764	1,199	3,083	77	3,392	130	WARWICK ...	1,833	3,528	8,777	226	6,223	369
DORSET ...	273	382	1,043	18	1,010	29	WESTMORLAND	67	104	276	9	276	11
DURHAM ...	1,451	3,573	6,903	154	5,243	375	WIGHT, ISLE OF ...	93	132	347	7	397	10
ELY, ISLE OF	89	176	401	3	317	11	WILTS ...	349	531	1,525	37	1,260	33
ESSEX ...	1,988	3,366	7,717	154	6,772	214	WORCESTER	514	939	1,968	47	1,721	64
GLOUCESTER	922	1,510	4,264	86	3,333	140	YORKS, E.R.	505	977	2,359	62	1,984	114
HEREFORD ...	124	199	619	13	499	16	YORKS, N.R.	497	1,014	2,188	56	1,852	131
HERTFORD ...	523	905	2,898	67	2,068	53	YORKS, W.R. (including YORK, C.B.)	3,552	7,781	15,660	391	14,670	760
HUNTINGDON	64	98	187	5	210	6	WALES* ...	2,554	5,079	11,206	353	9,387	510
KENT ...	1,512	2,368	6,498	144	5,419	176	County of—						
LANCASTER...	5,077	10,111	22,749	650	21,799	1,127	ANGLESEY ...	49	88	114	1	167	6
LEICESTER ...	622	1,104	2,817	65	2,022	78	BRECKNOCK	54	93	188	1	177	16
LINCOLN HOLLAND	101	191	442	7	343	25	CAERNARVON	123	162	574	15	471	23
KESTEVEN	121	212	541	10	477	26	CARDIGAN ...	54	75	195	6	240	4
LINDSEY	458	887	2,106	56	1,701	88	CARMARTHEN	170	344	693	19	607	35
LONDON ...	3,374	7,959	16,147	339	13,432	517	DENBIGH ...	168	379	793	39	690	33
MIDDLESEX	2,273	4,072	7,120	117	6,752	260	FLINT ...	139	238	584	12	446	19
NORFOLK ...	522	822	2,257	51	2,030	99	GLAMORGAN	1,185	2,538	5,385	169	4,381	241
NORTHAMPTON	354	554	1,373	29	1,375	67	MERIONETH	39	47	114	5	133	5
NORTHUMBER- LAND ...	794	1,735	3,958	112	3,042	193	MONMOUTH	422	875	1,951	61	1,478	96
NOTTINGHAM	821	1,786	3,763	78	2,925	209	MONTGOMERY	45	61	191	6	194	11
OXFORD ...	268	407	1,322	26	924	38	PEMBROKE ...	86	154	345	14	334	19
PETERBORO', SOKE OF	63	124	325	11	248	11	RADNOR ...	20	25	79	5	69	2

* The County of Monmouth is included in Wales and not in England.

TABLE V.—Estimated Civilian Population at 31st December, 1948, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 31st March, 1949.

Great Towns, Metropolitan Boroughs, Greater London and 4 Scottish and Irish Towns.

(See General Notes on page 2).

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea	
GREAT TOWNS.	20,894,010	100,269	2,528	83,918	4,450	3	135	19	3,252	2,222	19	5,172	449	
Northern														
Carlisle C.B. - -	65,480	435	16	296	17	—	—	—	19	2	—	22	—	
Darlington C.B. - -	84,290	402	15	303	28	—	—	—	14	—	—	16	—	
Gateshead C.B. - -	115,000	589	8	460	34	—	—	—	35	12	—	43	—	
Middlesbrough C.B. - -	144,200	805	26	609	66	—	1	1	25	12	—	33	—	
Newcastle-upon-Tyne C.B. - -	294,400	1,774	59	1,397	99	—	—	—	85	19	—	92	—	
South Shields C.B. - -	107,500	517	17	476	23	—	—	—	39	33	—	20	—	
Stanley U.D. (Durham) - -	48,680	169	—	131	4	—	—	—	5	3	—	8	—	
Stockton-on-Tees M.B. - -	73,460	437	8	280	20	—	—	—	8	3	1	18	—	
Sunderland C.B. - -	180,600	1,043	25	756	71	—	2	1	38	36	—	46	—	
Tynemouth C.B. - -	66,100	473	17	294	23	—	—	—	12	8	—	16	—	
West Hartlepool C.B. - -	72,020	382	8	260	16	—	—	—	17	—	1	11	—	
East and West Ridings														
Barnsley C.B. - -	75,030	482	11	261	25	—	—	—	4	8	—	23	—	
Bradford C.B. - -	289,600	1,367	35	1,543	61	—	1	3	34	61	—	105	—	
Dewsbury C.B. - -	52,500	468	19	333	27	—	1	—	5	9	—	27	—	
Doncaster C.B. - -	79,390	609	19	382	67	—	—	1	11	5	—	33	—	
Halifax C.B. - -	96,760	703	18	629	37	—	—	—	10	15	—	42	—	
Huddersfield C.B. - -	127,900	673	16	625	22	—	—	—	15	12	1	24	—	
Keighley M.B. - -	56,680	240	6	301	11	—	—	—	9	12	—	17	—	
Kingston-upon-Hull C.B. - -	296,500	1,500	36	1,218	85	—	—	—	51	16	—	116	—	
Leeds C.B. - -	503,500	2,427	66	2,273	98	—	3	—	75	62	—	138	—	
Rotherham C.B. - -	81,400	517	18	312	50	—	—	—	9	5	—	28	—	
Sheffield C.B. - -	512,300	2,264	57	2,253	117	—	2	—	84	88	—	122	—	
Wakefield C.B. - -	58,000	398	15	352	27	—	—	—	17	7	—	44	—	
York C.B. - -	103,900	529	18	475	22	—	2	—	8	4	—	20	—	
North Western														
Ashton-under-Lyne M.B. - -	46,560	406	22	397	22	—	—	—	9	24	2	7	—	
Barrow-in-Furness C.B. - -	67,530	341	15	246	13	—	—	—	9	—	—	9	—	
Birkenhead C.B. - -	140,500	774	21	586	42	—	1	—	30	10	—	30	—	
Blackburn C.B. - -	111,500	628	21	632	35	—	1	—	11	19	—	40	—	
Blackpool C.B. - -	149,000	502	18	598	13	1	—	1	20	6	—	23	—	
Bolton C.B. - -	167,500	505	11	589	11	—	1	—	9	22	—	20	—	
Bootle C.B. - -	69,690	255	2	182	14	—	—	—	13	9	—	15	—	
Burnley C.B. - -	84,550	389	14	504	14	—	—	—	14	29	—	20	—	
Bury C.B. - -	58,300	385	16	414	20	—	—	1	2	11	—	16	—	
Chester C.B. - -	47,220	426	11	250	30	—	1	—	6	2	—	3	—	
Crosby M.B. - -	59,060	215	4	150	7	—	—	—	4	9	—	6	—	
Liverpool C.B. - -	795,900	4,690	106	3,495	251	1	37	2	180	90	1	324	—	
Manchester C.B. - -	696,900	3,521	121	3,254	199	—	11	—	138	116	1	206	—	
Oldham C.B. - -	120,900	677	24	816	42	—	—	—	19	25	—	46	—	
Preston C.B. - -	118,500	575	18	470	28	—	2	—	24	20	—	24	—	
Rochdale C.B. - -	88,470	150	4	292	4	—	—	—	12	15	—	21	—	
St. Helens C.B. - -	110,000	493	19	319	14	—	5	—	27	13	—	9	—	
Salford C.B. - -	178,800	896	19	827	56	—	5	1	44	29	—	47	—	
Southport C.B. - -	85,180	330	7	352	16	—	1	—	5	7	—	7	—	
Stockport C.B. - -	141,300	669	27	709	29	—	1	—	17	18	—	25	—	
Stretford M.B. - -	62,210	181	7	192	3	—	—	—	6	21	—	11	—	
Wallasey C.B. - -	100,300	369	8	316	11	—	2	—	13	14	—	18	—	
Warrington C.B. - -	78,230	494	20	443	41	—	1	—	9	20	—	33	—	
Wigan C.B. - -	84,620	285	8	332	15	—	—	1	13	21	1	11	—	
North Midland														
Chesterfield M.B. - -	67,410	505	9	292	24	—	—	—	5	1	—	14	—	
Derby C.B. - -	142,100	921	26	670	62	—	2	—	17	6	1	43	—	
Grimsby C.B. - -	91,350	456	11	413	11	—	1	—	21	12	—	34	—	
Leicester C.B. - -	281,400	1,539	38	1,091	47	—	3	—	43	10	1	64	—	
Lincoln C.B. - -	68,090	350	9	310	27	—	—	—	9	10	—	18	—	
Northampton C.B. - -	104,500	575	17	500	35	—	—	—	13	12	—	29	—	
Nottingham C.B. - -	299,400	1,911	42	1,417	141	—	—	—	70	25	1	131	—	
Midland														
Birmingham C.B. - -	1,104,200	5,362	149	3,982	228	—	4	1	218	166	1	259	—	
Burton-upon-Trent C.B. - -	48,770	290	8	245	18	—	2	—	8	1	—	20	—	
Coventry C.B. - -	251,600	1,005	20	606	70	—	1	—	29	20	—	51	—	
Dudley C.B. - -	62,530	180	3	211	14	—	—	—	3	14	—	16	—	
Newcastle - under - Lyme M.B. - -	69,660	303	6	144	8	—	—	—	4	3	—	4	—	
Smethwick C.B. - -	77,080	173	1	233	13	—	2	2	13	14	—	17	—	
Stoke-on-Trent C.B. - -	274,300	1,490	46	1,093	68	—	2	—	47	50	—	76	—	
Walsall C.B. - -	113,100	603	11	434	19	—	—	—	22	15	—	23	—	
West Bromwich C.B. - -	86,170	622	14	384	33	—	1	1	25	14	—	20	—	
Wolverhampton C.B. - -	160,000	868	26	703	61	—	—	—	25	15	—	58	—	
Worcester C.B. - -	61,260	280	12	240	12	—	—	—	13	4	—	11	—	

TABLE V.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years	
Eastern														
Cambridge M.B. - -	86,220	553	14	353	16	-	-	-	9	3	-	10	3	
Great Yarmouth C.B. - -	52,000	233	9	204	8	-	-	-	2	1	-	12	-	
Ipswich C.B.- - -	103,400	554	14	461	20	-	-	-	17	18	-	26	1	
Luton M.B. - - -	108,600	580	20	370	18	-	-	-	8	6	-	14	3	
Norwich C.B. - - -	118,600	647	19	561	53	-	-	-	21	9	-	37	10	
Southend-on-Sea C.B. - -	148,400	271	6	481	10	-	1	-	15	14	-	25	-	
Thurrock U.D. - - -	76,230	396	7	316	10	-	-	-	15	4	-	28	1	
Watford M.B. - - -	73,120	472	9	336	6	-	-	-	8	14	-	14	-	
London and South Eastern														
Greater London - - -	8,349,870	33,324	665	28,386	1,021	1	20	1	1,036	675	7	1,820	88	
Great Towns in Greater London*														
London - - -	3,374,290	16,147	359	13,432	517	1	6	-	529	280	1	947	33	
City of London - - -	4,870	128	6	103	5	-	-	-	2	-	-	8	-	
The Temples - - -	170	-	-	-	-	-	-	-	-	-	-	-	-	
Metropolitan Boro's.														
Battersea - - -	117,100	596	23	617	18	-	-	-	31	10	-	34	-	
Bermondsey- - -	60,600	134	1	234	6	-	-	-	12	-	-	13	-	
Bethnal Green - - -	60,290	216	-	237	11	-	-	-	11	7	-	7	1	
Camberwell - - -	179,300	862	21	727	25	-	-	-	20	12	-	49	-	
Chelsea - - -	52,260	382	5	314	9	-	-	-	13	8	1	24	-	
Deptford - - -	76,280	181	1	136	9	-	-	-	8	4	-	10	-	
Finsbury - - -	35,810	83	1	76	1	-	-	-	6	3	-	7	-	
Fulham - - -	124,300	267	3	390	9	-	1	-	22	4	-	37	3	
Greenwich - - -	86,500	459	7	465	20	1	1	-	25	10	-	36	2	
Hackney - - -	173,100	1,171	27	759	21	-	1	-	63	19	-	74	3	
Hammersmith - - -	116,700	1,235	37	463	38	-	-	-	16	9	-	22	-	
Hampstead - - -	97,600	732	15	375	17	-	-	-	10	4	-	23	4	
Holborn - - -	25,130	16	-	164	23	-	-	-	6	2	-	8	4	
Islington - - -	239,600	1,341	25	1,010	40	-	-	-	35	32	-	111	-	
Kensington - - -	173,700	287	2	513	12	-	-	-	23	14	-	33	3	
Lambeth - - -	228,400	1,407	31	956	42	-	-	-	30	15	-	74	3	
Lewisham - - -	227,500	729	12	675	30	-	1	-	19	15	-	37	4	
Paddington - - -	131,600	825	16	585	22	-	-	-	25	10	-	46	-	
Poplar - - -	74,760	312	3	341	7	-	-	-	15	5	-	11	-	
St. Marylebone - - -	77,780	403	11	406	6	-	-	-	14	8	-	23	-	
St. Pancras - - -	141,900	722	14	610	20	-	-	-	45	10	-	53	1	
Shoreditch - - -	45,100	92	1	177	1	-	-	-	6	7	-	6	-	
Southwark - - -	96,320	397	9	398	21	-	-	-	18	11	-	33	-	
Stepney - - -	100,400	967	29	518	27	-	-	-	16	6	-	40	-	
Stoke Newington - - -	46,220	263	1	110	2	-	-	-	2	5	-	15	-	
Wandsworth - - -	333,900	816	11	1,240	28	-	1	-	24	35	-	76	4	
Westminster - - -	103,500	594	11	416	25	-	-	-	5	7	-	23	1	
Woolwich - - -	143,600	530	16	408	17	-	1	-	7	8	-	14	-	
Acton M.B. - - -	67,620	89	1	176	2	-	-	-	6	5	-	9	-	
Barking M.B. - - -	79,200	334	4	146	4	-	-	-	9	6	-	13	-	
Beckenham M.B. - - -	75,750	369	6	183	3	-	-	-	6	8	1	22	-	
Brentford & Chiswick M.B. - - -														
Croydon C.B. - - -	59,660	381	7	138	4	-	-	-	1	5	-	7	-	
Dagenham M.B. - - -	248,900	1,148	13	886	30	-	-	-	24	22	-	41	1	
Ealing M.B. - - -	113,300	338	4	187	9	-	-	-	18	1	-	15	1	
East Ham C.B. - - -	188,900	569	9	421	11	-	-	-	19	10	-	22	6	
Edmonton M.B.- - -	121,400	282	7	317	11	-	1	-	9	16	-	18	-	
Enfield U.D. - - -	105,800	580	16	536	32	-	-	-	19	1	-	54	-	
Finchley M.B. - - -	111,500	416	7	394	13	-	-	-	8	5	-	27	-	
Harrow U.D. - - -	71,200	270	2	182	2	-	-	-	7	6	-	4	1	
Hendon M.B. - - -	219,900	423	5	403	5	-	-	-	7	13	1	12	-	
Heston & Isleworth M.B. - - -	157,500	594	12	510	24	-	1	-	24	11	-	11	-	
Hornsey M.B. - - -	106,500	600	7	544	27	-	-	-	14	6	1	46	6	
Ilford M.B. - - -	99,060	280	4	264	5	-	1	-	10	19	-	11	-	
Leyton M.B. - - -	184,600	535	12	523	17	-	-	-	20	14	-	39	-	
Mitcham M.B. - - -	106,300	129	1	709	13	-	2	-	13	19	-	47	-	
Southgate M.B. - - -	67,100	161	1	160	3	-	-	-	5	4	-	9	-	
Tottenham M.B. - - -	74,160	175	2	184	1	-	-	-	5	4	-	4	-	
Twickenham M.B. - - -	129,800	194	3	381	7	-	1	-	14	13	-	6	2	
Walthamstow M.B. - -	106,700	333	2	264	4	-	-	-	21	8	-	5	-	
Wembley M.B. - - -	122,800	456	11	326	13	-	-	-	11	17	-	17	-	
West Ham C.B. - - -	132,600	396	8	257	7	-	-	-	4	7	-	12	-	
Willesden M.B. - - -	173,600	1,094	28	510	26	-	2	1	14	33	1	31	2	
Wimbledon M.B. - - -	180,900	587	14	682	26	-	1	-	26	15	1	48	1	
Wood Green M.B. - - -	58,520	186	2	239	5	-	-	-	6	5	-	5	-	
Brighton C.B. - - -	53,040	44	-	151	1	-	-	-	3	3	-	4	-	
Canterbury C.B. - - -	154,800	789	16	881	37	-	-	-	21	12	-	54	4	
Eastbourne C.B. - - -	25,690	163	3	175	4	-	-	-	9	5	-	3	-	
Gillingham M.B. - - -	56,670	210	5	281	5	-	-	-	9	4	-	14	-	
Hastings C.B. - - -	64,020	246	1	179	10	-	-	-	6	5	-	14	1	
Hove M.B. - - -	65,210	323	7	365	6	-	-	1	11	11	-	16	-	
Southern														
Bournemouth C.B. - -	68,170	70	1	268	2	-	-	-	3	13	-	3	-	
Oxford C.B. - - -	137,800	653	17	658	27	-	-	-	33	17	-	28	4	
Poole M.B. - - -	105,800	765	17	431	26	-	-	-	16	5	-	6	2	
Portsmouth C.B. - - -	80,600	315	6	281	12	-	1	-	6	2	-	4	2	
Reading C.B. - - -	218,200	1,149	23	890	42	-	-	3	41	8	-	40	2	
Southampton C.B.- -	114,500	654	19	431	31	-	-	-	12	4	-	28	2	
	179,900	967	27	651	66	-	2	-	24	6	-	33	14	

* These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

TABLE V.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea
South Western													
Bath C.B. - - -	77,450	409	6	417	12	—	—	—	8	8	—	29	—
Bristol C.B. - - -	437,400	2,142	52	1,660	65	—	—	—	60	43	—	134	—
Cheltenham M.B. - - -	64,820	582	16	264	31	—	—	—	5	5	—	11	—
Exeter C.B. - - -	75,580	310	15	408	23	—	1	—	17	11	—	24	—
Gloucester C.B. - - -	64,170	304	4	278	23	—	—	—	9	4	—	16	—
Plymouth C.B. - - -	189,400	946	26	850	42	—	3	1	42	12	—	38	—
Swindon M.B. - - -	67,930	376	9	214	9	—	3	1	3	2	1	2	—
Wales													
Cardiff C.B. - - -	242,100	1,380	49	903	46	—	1	—	52	10	—	30	—
Merthyr Tydfil C.B. - - -	59,600	335	13	268	19	—	—	—	12	1	—	10	—
Newport C.B. - - -	105,100	553	17	371	27	—	—	—	17	7	—	17	—
Rhondda U.D. - - -	111,800	571	18	436	20	—	—	—	12	13	—	8	—
Swansea C.B. - - -	158,800	449	12	619	31	—	4	—	29	10	—	35	—
†Edinburgh - - -	489,087	2,061	51	1,870	79	—	2	—	82	41	—	114	—
†Glasgow - - -	1,102,389	5,330	155	4,419	302	—	13	2	388	82	1	303	—
†Belfast - - -	455,900	2,347	?	1,707	152	—	2	1	85	23	1	136	—
†Dublin - - -	627,700	3,278	?	1,707	226	—	13	—	169	6	2	106	—

† The births and deaths for Edinburgh, Glasgow, Dublin and Belfast are classified according to area of residence. Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

TABLE VI.—Estimated Civilian Population at 31st December, 1948, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 31st March, 1949.

Smaller Towns

(See General Notes on page 2).

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea
SMALLER TOWNS	6,169,050	28,058	653	21,832	1,056	—	21	4	796	588	3	1,214	983
Northern													
Ashington U.D. - -	28,800	70	1	103	5	—	—	—	4	3	—	7	—
Bedlingtonshire U.D. -	28,460	61	3	72	4	—	—	—	3	1	—	8	1
Bishop Auckland U.D. -	35,750	262	9	154	12	—	—	—	12	1	—	13	1
Blaydon U.D. - - -	30,580	117	3	83	1	—	—	—	5	—	—	7	—
Blyth M.B. - - -	35,120	64	—	83	4	—	—	—	6	1	—	6	1
Consett U.D. - - -	38,870	195	7	150	7	—	—	—	6	2	—	3	—
Crook & Willington U.D.-	27,290	75	—	91	6	—	—	—	6	2	—	1	1
Eston U.D. - - -	32,830	144	4	96	6	—	—	—	7	2	—	7	1
Felling U.D. - - -	25,260	100	—	67	3	—	—	—	4	3	—	2	—
Houghton-le-Spring U.D.	29,450	118	1	80	4	—	—	—	5	3	—	4	—
Jarrow M.B. - - -	28,410	178	1	108	13	—	—	—	7	8	—	10	—
Scarborough M.B. - -	44,500	209	9	215	16	—	—	—	5	3	—	8	4
Seaham U.D. - - -	25,740	117	4	64	6	—	—	—	8	2	—	2	—
Seaton Valley U.D. - -	26,350	61	1	56	4	—	1	—	—	—	—	3	1
Wallsend M.B. - - -	48,650	303	7	145	13	—	—	—	13	5	—	11	—
Whitley Bay U.D. - -	32,170	29	—	100	2	—	—	—	2	2	—	4	—
Workington M.B. - -	28,580	215	4	105	12	—	4	—	5	3	—	11	1
East & West Ridings													
Batley M.B. - - -	39,860	123	3	146	5	—	—	—	2	5	—	2	—
Brighouse M.B. - - -	30,810	40	—	114	1	—	—	—	5	14	—	1	—
Castleford U.D. - - -	43,400	165	4	111	6	—	—	—	3	—	—	13	—
Harrogate M.B. - - -	51,920	241	10	238	8	—	—	—	8	7	—	7	1
Morley M.B. - - -	39,680	126	3	145	5	—	—	—	5	4	—	5	1
Shipley U.D. - - -	32,560	163	1	70	2	—	—	—	2	5	—	4	—
Spennborough U.D. - -	36,520	61	1	119	4	—	—	—	2	7	—	5	—
North Western													
Accrington M.B. - - -	40,430	140	2	195	9	—	—	—	7	15	—	27	3
Altrincham M.B. - - -	39,590	176	3	121	2	—	—	—	3	8	—	6	—
Bebington M.B. - - -	46,980	301	7	219	14	—	—	1	6	1	—	5	4
Chadderton U.D. - - -	31,310	53	1	98	1	—	—	—	5	11	—	—	—
Chorley M.B. - - -	32,780	259	8	141	7	—	—	—	1	12	—	7	—
Crewe M.B. - - -	54,240	211	2	195	12	—	—	—	3	5	—	13	—
Darwen M.B. - - -	30,870	51	1	116	2	—	—	—	2	1	—	2	—
Eccles M.B. - - -	43,930	158	5	181	3	—	—	—	5	11	—	3	—
Farnworth M.B. - - -	28,410	435	17	255	18	—	—	—	4	8	—	11	—
Heywood M.B. - - -	25,040	46	1	65	1	—	—	—	1	1	—	2	—
Hyde M.B. - - -	31,400	125	1	121	5	—	1	—	7	11	—	3	—
Lancaster M.B. - - -	50,450	306	8	265	16	—	—	—	12	3	—	23	—

TABLE VI.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years	
Leigh M.B. - - -	48,400	198	4	170	10	-	-	-	2	6	-	4	2	
Lytham St. Annes M.B. -	29,920	108	4	140	5	-	-	-	1	1	-	4	-	
Macclesfield M.B. - -	35,940	237	7	192	16	-	-	-	6	9	-	10	-	
Middleton M.B. - - -	32,320	66	-	85	1	-	-	-	3	4	-	2	-	
Nelson M.B. - - -	34,540	115	4	141	1	-	-	-	3	9	-	7	-	
Radcliffe M.B. - - -	27,590	77	3	93	2	-	-	-	1	5	-	-	-	
Rawtenstall M.B. - -	25,160	149	2	140	9	-	-	-	3	5	-	5	-	
Sale M.B. - - -	42,890	136	2	120	-	-	-	-	2	3	-	4	-	
Stalybridge M.B. - - -	22,300	56	-	97	1	-	-	-	1	11	-	15	-	
Swinton & Pendlebury M.B. - - -	41,330	71	1	165	15	-	-	-	5	9	-	10	5	
Widnes M.B. - - -	47,720	189	1	93	11	-	-	-	9	1	-	3	1	
North Midland														
Beeston & Stapleford U.D.	48,140	59	1	105	5	-	1	-	5	8	-	13	-	
Carlton U.D. - - -	33,750	102	1	87	4	-	-	-	1	2	-	4	1	
Cleethorpes M.B. - - -	28,830	222	1	89	9	-	-	-	1	1	-	2	-	
Hinckley U.D. - - -	38,610	92	3	87	-	-	-	-	5	2	-	1	-	
Ilkeston M.B. - - -	33,330	113	4	94	3	-	-	-	4	4	-	7	1	
Kettering M.B. - - -	36,780	169	4	140	9	-	-	-	5	1	-	9	1	
Loughborough M.B. - -	35,720	202	7	111	10	-	-	-	1	1	-	7	-	
Mansfield M.B. - - -	51,220	324	11	248	8	-	-	-	9	2	-	12	1	
Peterborough M.B. - -	54,010	296	9	238	11	-	-	-	6	7	-	20	1	
Scunthorpe M.B. - - -	51,520	331	10	158	17	-	-	-	5	1	1	6	-	
Sutton in Ashfield U.D. -	39,800	132	3	122	6	-	-	-	3	6	-	3	-	
Wellingborough U.D. - -	28,200	241	1	114	4	-	-	-	2	1	-	3	-	
Worksop M.B. - - -	31,080	258	9	111	6	-	-	-	8	2	-	3	-	
Midland														
Bilston M.B. - - -	32,760	116	3	105	21	-	5	2	11	6	-	18	3	
Brierley Hill U.D. - - -	48,440	241	8	188	9	-	-	-	9	10	-	3	-	
Cannock U.D. - - -	40,630	188	3	126	6	-	-	-	6	-	-	11	-	
Coseley U.D. - - -	33,220	123	1	76	-	-	-	-	5	2	-	3	-	
Halesowen M.B. - - -	39,640	86	2	108	4	-	-	-	5	3	-	6	1	
Kidderminster M.B. - -	37,240	189	8	145	8	-	-	-	6	5	-	15	-	
Nuneaton M.B. - - -	53,070	343	11	201	14	-	1	-	4	2	-	24	1	
Oldbury M.B. - - -	53,340	150	1	128	2	-	-	-	6	6	-	8	1	
Rowley Regis M.B. - - -	49,230	174	2	113	4	-	-	-	6	6	-	10	-	
Royal Leamington Spa M.B. - - -	36,340	229	7	151	13	-	-	-	4	2	-	12	1	
Rugby M.B. - - -	45,490	238	4	158	4	-	-	-	5	6	-	14	-	
Shrewsbury M.B. - - -	45,310	192	7	215	11	-	-	-	9	3	-	9	1	
Solihull U.D. - - -	67,110	241	6	183	7	-	-	-	3	6	-	2	1	
Stafford M.B. - - -	38,050	227	11	154	11	-	-	-	3	2	-	14	1	
Stourbridge M.B. - - -	36,760	196	3	113	4	-	-	-	3	5	-	3	-	
Sutton Coldfield M.B. -	46,300	155	3	122	-	-	-	-	-	1	-	7	-	
Tipton M.B. - - -	38,780	141	3	70	3	-	-	-	4	4	-	4	-	
Wednesbury M.B. - - -	34,660	143	3	58	5	-	-	-	6	2	-	3	-	
Willenhall U.D. - - -	30,630	89	1	45	3	-	-	-	-	-	-	3	-	
Eastern														
Bedford M.B. - - -	53,050	356	13	240	15	-	1	-	10	5	-	14	-	
Billericay U.D. - - -	42,400	150	3	166	7	-	1	-	4	3	-	13	-	
Chelmsford M.B. - - -	36,040	384	10	199	16	-	-	-	5	1	-	10	-	
Colchester M.B. - - -	52,530	426	6	268	10	-	-	-	7	8	-	3	-	
Hornchurch U.D. - - -	101,300	196	3	298	1	-	-	-	11	8	-	13	-	
Lowestoft M.B. - - -	44,050	186	6	139	9	-	-	-	3	2	-	9	-	
Romford M.B. - - -	73,200	595	17	314	19	-	-	-	18	9	-	57	-	
St. Alban M.B. - - -	42,680	228	5	169	4	-	-	-	5	3	-	7	-	
London & South Eastern														
Barnes M.B. - - -	41,000	72	-	92	-	-	-	-	4	3	-	5	-	
Beddington & Wallington M.B. - - -	32,810	41	1	71	-	-	-	-	1	2	-	1	-	
Bexley M.B. - - -	89,140	249	10	155	2	-	-	-	6	6	-	17	-	
Bromley M.B. - - -	63,990	390	8	182	1	-	1	-	9	3	-	21	-	
Carshalton U.D. - - -	62,240	556	22	224	26	-	1	-	9	4	-	16	1	
Chatham M.B. - - -	41,580	318	14	234	20	-	-	-	14	5	1	19	-	
Chislehurst & Sidcup U.D.	73,400	118	-	137	-	-	-	-	10	8	-	-	-	
Coulsdon & Purley U.D. -	62,980	68	1	257	1	-	-	-	9	3	-	8	-	
Dartford M.B. - - -	40,000	328	4	228	14	-	1	-	6	2	-	18	-	
Dover M.B. - - -	33,020	181	7	132	14	-	-	-	5	2	-	9	-	
Epsom & Ewell M.B. - -	67,950	340	3	86	9	-	-	-	1	1	-	9	-	
Erith M.B. - - -	46,790	163	1	101	2	-	-	-	-	3	-	9	-	
Esher U.D. - - -	51,130	62	-	110	-	-	-	-	2	4	-	6	-	
Folkestone M.B. - - -	41,900	244	1	190	2	-	-	-	7	10	-	5	-	
Gravesend M.B. - - -	43,060	228	2	164	5	-	-	-	10	2	-	14	1	
Guildford M.B. - - -	46,300	409	8	243	12	-	-	-	2	-	-	16	-	
Kingston-on-Thames M.B.	40,790	391	8	222	16	-	-	-	6	4	-	22	1	
Maidstone M.B. - - -	53,120	207	2	237	2	-	-	-	10	-	-	23	1	
Margate M.B. - - -	41,110	200	2	154	4	-	-	-	5	2	-	3	-	
Merton & Morden U.D. -	75,800	235	4	164	3	-	-	-	4	4	-	5	-	
Orpington U.D. - - -	58,930	336	15	265	7	-	-	-	9	4	-	-	-	
Penge U.D. - - -	24,860	48	3	69	-	-	-	-	-	4	-	2	-	
Ramsgate M.B. - - -	35,590	163	6	145	6	-	1	1	7	1	-	5	2	

TABLE VI.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea	
Reigate M.B. - - -	41,900	348	14	288	27	—	—	—	8	29	—	21	—	
Richmond M.B. - - -	41,820	94	2	171	4	—	—	—	2	9	—	8	—	
Rochester M.B. - - -	41,970	158	—	202	6	—	—	—	7	2	—	10	—	
Royal Tunbridge Wells M.B. - - -	39,450	202	5	229	5	—	—	—	6	4	—	18	—	
Southall M.B. - - -	56,110	83	—	145	2	—	—	—	8	3	—	9	—	
Surbiton M.B. - - -	59,610	147	2	143	4	—	—	—	3	8	—	3	—	
Sutton & Cheam M.B. - -	81,730	165	2	228	2	—	—	—	12	10	1	10	—	
Uxbridge U.D. - - -	52,910	556	9	393	69	—	2	—	12	3	—	2	3	
Walton & Weybridge U.D. -	37,350	113	4	88	2	—	—	—	1	3	—	5	—	
Wanstead & Woodford M.B. - - -	61,880	394	13	234	7	—	—	—	10	4	—	15	—	
Woking U.D. - - -	46,080	407	4	158	4	—	—	—	7	—	—	10	—	
Worthing M.B. - - -	67,880	189	2	344	3	—	—	—	2	6	—	6	—	
Southern														
Aldershot M.B. - - -	28,360	284	6	67	7	—	—	—	3	3	—	5	—	
Gosport M.B. - - -	49,370	240	3	135	6	—	—	—	7	2	—	11	—	
High Wycombe M.B. - - -	40,770	173	6	113	6	—	—	—	5	1	—	6	—	
Slough M.B. - - -	66,030	191	2	114	2	—	—	—	3	1	—	5	—	
Weymouth & Melcombe Regis M.B. - - -	35,580	182	3	121	2	—	—	—	4	7	—	7	—	
South-Western														
Camborne-Redruth U.D. -	35,420	373	12	182	13	—	—	—	10	1	—	18	—	
Salisbury M.B. - - -	32,990	274	11	161	3	—	—	—	3	1	—	1	—	
Taunton M.B. - - -	33,140	265	5	168	11	—	—	—	6	—	—	11	—	
Torquay M.B. - - -	50,370	211	4	234	10	—	—	—	6	3	—	1	—	
Weston-super-Mare M.B. -	39,430	152	2	159	8	—	—	—	4	—	—	5	—	
Wales														
Aberdare U.D. - - -	41,120	141	5	181	9	—	—	—	6	5	—	5	—	
Abertillery U.D. - - -	27,960	61	4	84	6	—	—	—	8	—	—	8	—	
Barry M.B. - - -	41,730	178	4	122	3	—	—	—	14	2	—	1	—	
Bedwellty U.D. - - -	28,690	98	1	66	7	—	—	—	2	—	—	4	—	
Caerphilly U.D. - - -	33,900	119	6	97	7	—	—	—	3	2	—	1	—	
Ebbw Vale U.D. - - -	29,490	138	3	122	5	—	—	—	4	12	—	16	—	
Gelligaer U.D. - - -	36,130	127	3	99	4	—	—	—	5	3	—	5	—	
Llanelli M.B. - - -	34,970	135	1	156	7	—	—	—	11	—	—	4	—	
Llchwyr U.D. - - -	25,510	112	2	62	—	—	—	—	5	1	—	1	—	
Maesteg U.D. - - -	23,040	118	1	80	6	—	—	—	4	1	—	5	—	
Mountain Ash U.D. - - -	31,730	145	3	103	3	—	—	—	4	—	—	2	—	
Neath M.B. - - -	31,900	401	10	151	15	—	—	—	10	1	—	16	—	
Ogmore & Garw U.D. - - -	22,760	45	1	57	3	—	—	—	1	—	—	1	—	
Pontypool U.D. - - -	42,410	90	—	149	9	—	—	—	8	—	—	8	—	
Pontypridd U.D. - - -	38,830	89	5	180	5	—	—	—	6	4	—	13	—	
Port Talbot M.B. - - -	42,840	90	2	117	6	—	—	—	10	—	—	6	—	

TABLE VII.—Population, Births and Deaths in the First Quarter, 1949, except for cities marked * for which Fourth Quarter, 1948 figures are shown. } London and certain Cities abroad.

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	TOTAL DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from										Deaths under 1 year per 1,000 live births
					Live Births	Deaths (excluding Stillbirths)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria †	Tuberculosis (all forms)	Influenza	Ac poliomyelitis polioencephalitis	Enteritis and Diarrhoea under 2 years §			
LONDON - - -	3,339,100†	16,147	339	13,432‡	?	16.3	1	—	6	—	529	280	1	33	32.2		
CALCUTTA - - -	2,896,000	10,012	573	10,451	13.8	14.4	284	255	1	21	813	23	—	331	21.4		
BOMBAY - - -	1,764,000	13,427	678	9,810	30.5	22.2	259	266	2	24	555	2	1	86	17.0		
*MONTREAL - - -	1,036,000	6,615	218	2,632	25.4	10.1	—	—	9	—	104	7	—	38	5.0		
*TORONTO - - -	705,000	3,139	48	1,757	17.8	10.0	—	—	—	—	28	2	—	2	3.3		
*PERTH - - -	272,528	1,728	33	660	24.6	9.4	1	—	—	—	22	2	—	—	19.7		
CAPE TOWN - - -	180,805	1,154	19	500	25.6	11.1	—	—	—	—	—	—	—	—	37.7		
JOHANNESBURG - - -	322,268	2,400	49	744	20.9	9.3	—	—	1	1	—	—	—	—	30.0		
DURBAN - - -	117,228	806	9	341	27.6	11.7	—	—	—	—	—	—	—	—	20.0		
PARIS - - -	2,725,374	13,277	365	10,064	19.8	15.0	8	1	54	5	508	450	3	147	6.0		
AMSTERDAM - - -	826,640	4,218	68	2,101	20.5	10.2	—	—	7	6	57	135	—	9	28.8		
COPENHAGEN - - -	758,000	3,062	70	2,146	16.2	11.4	—	—	—	4	1	47	1	—	23.2		
STOCKHOLM - - -	725,714	3,261	64	1,677	18.0	9.2	—	—	1	—	70	—	1	3	25.0		
GOTHENBURG - - -	344,010	?	?	778	?	9.1	—	—	—	—	28	—	1	1	35.0		
OSLO - - -	425,000	1,595	25	1,045	15.1	9.9	—	—	—	1	38	2	1	4	23.2		
BUDAPEST - - -	—	—	—	—	NOT AVAILABLE	—	—	—	—	—	—	—	—	—	—		
*CHICAGO - - -	3,675,000	20,231	392	9,736	22.0	10.6	—	—	1	—	?	3	9	9	27.0		
NEW YORK - - -	8,161,000	39,691	?	20,423	19.7	10.1	—	—	3	—	656	13	1	23	25.0		
ROME - - -	—	—	—	—	NOT AVAILABLE	—	—	—	—	—	—	—	—	—	—		

† Including deaths from Croup in Bombay.

§ The deaths in this column relate to all ages for Oslo, and to children under 1 year of age for Gothenburg.

‡ Civilians only.

†† Per 1,000 related live births.

TABLE VIII.—Notifications of Certain Infectious Diseases in the Quarter ended 31st March, 1949.

(England and Wales, Counties, County Boroughs, London and Metropolitan Boroughs and Port Health Districts.)

Note.—Total original and corrected notifications and also the number of non-civilians included therein are distinguished for the country as a whole in the first four lines of the table. Otherwise the figures refer to corrected notifications only and include non-civilians.

(See General Notes on page 2).

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.									
Original Notifications										Essex:									692	3	2	909	33	57	5	27
England and Wales:	15,870	1521	95	16,956	876	1,250	247	488		Total C.B.s—	136	2	—	264	10	19	—	3								
Non-civilians	91	10	1	55	—	—	2	1		East Ham C.B.	43	1	—	55	—	—	—	—								
Corrected Notifications										Southend on Sea C.B.									51	—	—	102	1	2	—	3
England and Wales:	15,550	661	73	16,883	787	1,241	173	467		West Ham C.B.	42	1	—	107	9	17	—	—								
Non-civilians	95	6	1	61	—	—	2	1		Total U.D.s	497	1	2	590	23	32	4	19								
Bedford:	47	2	—	116	2	5	1	1		Total R.D.s	59	—	—	55	—	6	1	5								
Total U.D.s	25	1	—	88	2	5	1	1		Gloucester:	287	7	—	381	12	59	7	5								
Total R.D.s	22	1	—	28	—	—	—	—		Total C.B.s—	175	3	—	254	2	55	5	2								
Berks:	69	3	1	76	3	5	3	6		Bristol C.B.	131	1	—	232	2	51	5	2								
Reading C.B.	27	—	—	6	3	1	—	1		Gloucester C.B.	44	2	—	22	—	4	—	—								
Total U.D.s	10	1	—	11	—	2	1	4		Total U.D.s	31	2	—	32	—	3	—	—								
Total R.D.s	32	2	1	59	—	2	2	1		Total R.D.s	81	2	—	95	10	1	2	3								
Buckingham:	48	—	—	64	—	10	7	4		Hereford:	34	1	—	53	—	3	—	—								
Total U.D.s	29	—	—	31	—	9	4	4		Total U.D.s	12	1	—	14	—	1	—	—								
Total R.D.s	19	—	—	33	—	1	3	—		Total R.D.s	22	—	—	39	—	2	—	—								
Cambridge:	89	—	—	30	8	—	1	—		Hertford:	113	17	—	132	6	30	6	—								
Urban District	62	—	—	9	—	—	—	—		Total U.D.s	96	17	—	82	2	23	3	—								
Total R.D.s	27	—	—	21	8	—	—	—		Total R.D.s	17	—	—	50	4	7	3	—								
Chester:	404	38	2	467	34	18	3	—		Huntingdon:	30	—	—	22	—	3	—	—								
Total C.B.s—	170	23	1	164	6	6	1	—		Total U.D.s	21	—	—	11	—	—	—	—								
Birkenhead C.B.	48	17	1	139	6	3	—	—		Total R.D.s	9	—	—	11	—	3	—	—								
Chester C.B.	10	—	—	6	—	—	—	—		Kent:	400	16	2	532	7	33	11	4								
Stockport C.B.	71	4	—	10	—	2	—	—		Canterbury C.B.	5	—	—	4	—	1	—	—								
Wallasey C.B.	41	2	—	9	—	1	1	—		Total U.D.s	321	14	—	325	7	28	6	1								
Total U.D.s	193	14	1	218	28	3	2	—		Total R.D.s	74	2	2	203	—	4	5	3								
Total R.D.s	41	1	—	85	—	9	—	—		Lancaster:	2,930	127	18	1,998	266	199	13	7								
Cornwall:	28	1	—	89	10	13	1	4		Total C.B.s—	1,549	85	16	1,319	211	171	5	7								
Total U.D.s	20	—	—	51	10	12	—	4		Barrow in Furness C.B.	64	—	—	27	—	—	—	—								
Total R.D.s	8	1	—	38	—	1	1	4		Blackburn C.B.	25	—	—	41	—	11	—	—								
Cumberland:	72	2	1	76	—	6	4	1		Blackpool C.B.	53	9	7	13	29	10	—	—								
Carlisle C.B.	36	—	1	10	—	—	2	—		Bolton C.B.	130	1	—	38	—	1	—	—								
Total U.D.s	10	1	—	27	—	4	—	1		Bootle C.B.	51	3	—	41	5	1	1	—								
Total R.D.s	26	1	—	39	—	2	2	—		Burnley C.B.	62	3	1	48	9	8	—	—								
Derby:	278	3	—	306	17	14	7	—		Bury C.B.	14	—	—	18	—	1	—	—								
Derby C.B.	30	—	—	40	1	6	—	—		Liverpool C.B.	329	50	6	389	94	49	—	—								
Total U.D.s	148	2	—	113	—	5	4	—		Manchester C.B.	293	7	—	345	15	70	2	6								
Total R.D.s	100	1	—	153	16	3	3	—		Oldham C.B.	86	4	—	61	51	2	—	—								
Devon:	254	10	—	332	2	19	2	4		Preston C.B.	109	1	1	54	5	5	—	—								
Total C.B.s—	152	9	—	155	1	12	1	4		Rochdale C.B.	60	2	—	7	—	—	—	—								
Exeter C.B.	113	—	—	30	1	5	—	—		St. Helens C.B.	58	5	—	31	—	—	—	—								
Plymouth C.B.	39	9	—	125	—	7	1	4		Salford C.B.	88	—	—	126	1	6	1	1								
Total U.D.s	65	1	—	54	—	5	1	—		Southport C.B.	39	—	1	32	2	1	—	—								
Total R.D.s	37	—	—	123	1	2	—	—		Warrington C.B.	25	—	—	22	—	6	—	—								
Dorset:	55	1	—	92	14	8	1	31		Wigan C.B.	63	—	—	26	—	—	1	—								
Total U.D.s	47	—	—	45	—	8	—	28		Total U.D.s	1,181	35	1	544	21	25	7	—								
Total R.D.s	8	1	—	47	14	—	1	3		Total R.D.s	200	7	1	135	34	3	1	—								
Durham:	606	48	2	884	13	42	6	13		Leicester:	304	3	—	240	—	23	1	—								
Total C.B.s—	196	15	—	433	7	26	1	13		Leicester C.B.	149	3	—	89	—	19	—	—								
Darlington C.B.	20	1	—	13	—	2	—	—		Total U.D.s	61	—	—	73	—	4	—	—								
Gateshead C.B.	48	4	—	53	3	3	—	13		Total R.D.s	94	—	—	78	—	—	—	—								
South Shields C.B.	66	2	—	112	—	1	—	—		Lincoln, Parts of Holland:	49	—	—	24	—	2	1	79								
Sunderland C.B.	39	5	—	226	—	17	—	—		Total U.D.s	18	—	—	13	—	1	—	69								
West Hartlepool C.B.	23	3	—	29	4	3	1	—		Total R.D.s	31	—	—	11	—	1	1	10								
Total U.D.s	259	22	2	286	6	12	5	—		Lincoln, Parts of Kesteven:	15	1	—	32	—	—	1	—								
Total R.D.s	151	11	—	165	—	4	—	—		Total U.D.s	9	—	—	27	—	—	—	—								
Isle of Ely:	34	—	—	64	—	1	—	—		Total R.D.s	6	1	—	5	—	—	1	—								
Total U.D.s	14	—	—	26	—	1	—	—		Lincoln, Parts of Lindsey:	160	7	—	231	—	9	3	2								
Total R.D.s	20	—	—	38	—	—	—	—		Total C.B.s—	85	3	—	52	—	7	—	—								
										Grimsby C.B.	67	2	—	15	—	2	—	—								
										Lincoln C.B.	18	1	—	37	—	5	—	—								
										Total U.D.s	44	3	—	109	—	—	2	2								
										Total R.D.s	31	1	—	70	—	2	1	—								

TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.
*County of London	930	57	1	936	159	92	4	31	Somerset:	84	—	1	126	1	13	4
*CITY OF LONDON	3	—	—	—	—	—	—	—	Bath C.B. —	12	—	—	17	—	—	1
Inner and Middle	—	—	—	—	—	—	—	—	Total U.D.s —	37	—	—	41	1	11	—
Temples —	—	—	—	—	—	—	—	—	Total R.D.s —	35	—	1	68	—	2	3
*METROPOLITAN BOROUGHs									Southampton:	215	6	2	307	15	19	4
Battersea —	24	1	—	35	—	4	—	—	Total C.B.s—	128	2	—	121	2	9	—
Bermondsey —	17	2	—	18	—	3	—	—	Bournemouth C.B. —	35	—	—	39	1	1	—
Bethnal Green —	21	9	—	21	1	1	—	2	Portsmouth C.B. —	60	1	—	6	1	1	—
Camberwell —	45	2	—	36	3	8	—	1	Southampton C.B. —	33	1	—	76	—	7	—
Chelsea —	8	1	1	20	1	1	—	—	Total U.D.s —	47	2	2	124	4	7	—
Deptford —	27	1	—	28	—	4	—	—	Total R.D.s —	40	2	—	62	9	3	4
Finsbury —	7	—	—	18	1	—	—	1	Stafford:	634	42	3	718	2	33	3
Fulham —	44	—	—	17	2	3	1	1	Total C.B.s—	300	20	—	431	—	25	2
Greenwich —	24	1	—	18	—	2	—	—	Burton upon	—	—	—	—	—	—	—
Hackney —	56	—	—	30	1	4	—	2	Trent C.B. —	22	—	—	22	—	3	—
Hammersmith —	24	2	—	14	2	6	—	3	Smethwick C.B. —	17	3	—	45	—	2	—
Hampstead —	25	—	—	32	1	6	1	6	Stoke on Trent C.B. —	79	2	—	184	—	10	—
Holborn —	1	—	—	3	—	—	—	—	Walsall C.B. —	28	1	—	87	—	—	1
Islington —	85	2	—	77	24	9	—	—	C.B. —	30	6	—	20	—	5	—
Kensington—	30	1	—	64	3	4	—	4	Wolverhampton	—	—	—	—	—	—	—
Lambeth —	55	4	—	57	—	4	—	5	C.B. —	—	—	—	—	—	—	—
Lewisham —	81	1	—	31	—	3	—	3	Total U.D.s —	124	8	—	73	—	5	1
Paddington—	19	6	—	37	1	3	—	—	Total R.D.s —	266	22	3	231	2	7	—
Poplar —	27	3	—	43	26	1	—	—	—	68	—	—	56	—	1	1
St. Marylebone	22	—	—	29	2	4	—	1	Suffolk, East:	80	—	—	121	—	8	1
St. Pancras	47	1	—	56	61	5	—	—	Ipswich C.B. —	20	—	—	20	—	3	—
Shoreditch —	12	8	—	4	1	2	—	—	Total U.D.s —	25	—	—	28	—	4	1
Southwark —	39	6	—	20	—	3	1	—	Total R.D.s —	35	—	—	73	—	1	—
Stepney —	29	1	—	35	—	3	1	—	Suffolk, West:	17	—	—	39	—	3	1
Stoke Newington	4	—	—	13	3	2	—	—	Total U.D.s —	9	—	—	4	—	2	1
Wandsworth —	95	1	—	98	24	3	—	2	Total R.D.s —	8	—	—	35	—	1	—
Westminster, City	6	1	—	14	—	2	—	—	Surrey:	596	12	3	292	36	45	7
of —	—	—	—	—	—	—	—	—	Croydon C.B. —	124	—	—	27	—	9	—
Woolwich —	53	3	—	68	2	2	—	—	Total U.D.s —	438	12	3	237	36	36	7
									Total R.D.s —	34	—	—	28	—	—	—
Middlesex:									Sussex, East:	140	11	—	269	3	31	2
Total U.D.s —	682	7	7	749	28	96	12	17	Total C.B.s—	73	6	—	140	—	22	—
Norfolk:	164	2	—	254	7	9	3	8	Brighton C.B. —	61	5	—	114	—	16	—
Total C.B.s—	63	1	—	60	2	6	—	4	Eastbourne C.B. —	5	—	—	15	—	4	—
Great Yarmouth	—	—	—	—	—	—	—	—	Hastings C.B. —	7	1	—	11	—	2	—
C.B. —	31	—	—	9	—	—	—	4	Total U.D.s —	40	5	—	78	3	7	1
Norwich C.B. —	32	1	—	51	2	6	—	—	Total R.D.s —	27	—	—	51	—	2	1
Total U.D.s —	7	—	—	56	—	1	—	—	Sussex, West:	63	6	1	79	—	13	1
Total R.D.s —	94	1	—	138	5	2	3	4	Total U.D.s —	32	—	—	50	—	9	1
									Total R.D.s —	31	6	1	29	—	4	—
Northampton:	221	—	3	139	—	15	—	1	Warwick:	677	52	12	914	25	45	4
Northampton C.B.	85	—	3	55	—	9	—	—	Total C.B.s—	524	46	8	715	5	42	3
Total U.D.s —	60	—	—	51	—	4	—	—	Birmingham C.B. —	464	43	6	649	3	34	3
Total R.D.s —	76	—	—	33	—	2	—	1	Coventry C.B. —	60	3	2	66	2	8	—
Northumberland:	238	9	2	352	1	16	—	—	Total U.D.s —	116	3	2	114	—	3	—
Total C.B.s—	78	4	1	221	1	13	—	—	Total R.D.s —	37	3	2	85	20	—	1
Newcastle upon	—	—	—	—	—	—	—	—	Westmorland:	22	—	—	13	—	1	1
Tyne C.B. —	66	3	1	203	1	13	—	—	Total U.D.s —	—	—	—	2	—	1	—
Tynemouth C.B. —	12	1	—	18	—	—	—	—	Total R.D.s —	22	—	—	11	—	—	—
Total U.D.s —	129	4	1	109	—	2	—	—	Isle of Wight:	11	—	—	13	—	4	3
Total R.D.s —	31	1	—	22	—	1	—	—	Total U.D.s —	11	—	—	12	—	4	46
									Rural District	—	—	—	1	—	—	44
Nottingham:	314	2	1	318	2	14	6	1	Wilts:	70	—	—	78	3	9	4
Nottingham C.B. —	82	—	1	136	2	7	2	1	Total U.D.s —	30	—	—	24	—	7	2
Total U.D.s —	159	2	—	123	—	6	1	—	Total R.D.s —	40	—	—	54	3	2	2
Total R.D.s —	73	—	—	59	—	1	3	—	Worcester:	147	24	—	173	14	6	2
Oxford:	50	1	—	58	8	28	2	5	Total C.B.s—	27	4	—	43	—	—	—
Oxford C.B. —	27	1	—	39	1	27	2	5	Dudley C.B. —	6	1	—	32	—	—	—
Total U.D.s —	9	—	—	6	—	1	—	—	Worcester C.B. —	21	3	—	11	—	—	—
Total R.D.s —	14	—	—	13	7	—	—	—	Total U.D.s —	94	20	—	106	14	5	2
Peterborough,									Total R.D.s —	26	—	—	24	—	1	—
Soke of:	21	—	—	20	—	—	—	—	Salop:	82	—	—	70	—	6	1
Urban District	21	—	—	18	—	—	—	—	Total U.D.s —	33	—	—	38	—	3	—
Total R.D.s —	—	—	—	2	—	—	—	—	Total R.D.s —	49	—	—	32	—	3	—
Rutland:	1	—	—	9	—	—	—	—								
Urban District	1	—	—	2	—	—	—	—								
Total R.D.s —	—	—	—	7	—	—	—	—								
Salop:	82	—	—	70	—	6	1	60								
Total U.D.s —	33	—	—	38	—	3	—	—								
Total R.D.s —	49	—	—	32	—	3	1	60								

* The figures for Puerperal pyrexia include notifications of Puerperal fever in London.

TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.
Yorks.									Carmarthen:	51	—	—	74	2	3	—	—
East Riding:	149	2	1	205	2	13	1	—	Total U.D.s	27	—	—	52	1	3	—	—
Kingston upon Hull C.B.	103	—	1	117	—	12	1	—	Total R.D.s	24	—	—	22	1	—	—	—
total U.D.s	21	2	—	49	1	1	—	—									
total R.D.s	25	—	—	39	1	—	—	—	Denbigh:	60	1	—	65	2	—	—	—
Yorks.									Total U.D.s	29	—	—	35	—	—	—	—
North Riding:	130	20	5	138	5	23	—	1	Total R.D.s	31	1	—	30	—	—	—	—
Leeds C.B.	33	12	5	70	—	19	—	—	Flint:	31	3	1	51	1	1	3	—
total U.D.s	53	2	—	29	4	3	—	1	Total U.D.s	9	3	—	19	1	—	3	—
total R.D.s	44	6	—	39	1	1	—	—	Total R.D.s	22	—	1	32	—	1	—	—
Yorks.									Glamorgan:	564	11	—	445	15	33	2	5
West Riding:	1,878	98	2	2,462	26	96	15	41	Total C.B.s	221	—	—	180	4	20	1	4
total C.B.s	1,162	60	—	1,676	13	71	9	32	Cardiff C.B.	83	—	—	142	4	13	1	1
Arnsley C.B.	64	6	—	156	—	3	1	—	Merthyr Tydfil	—	—	—	—	—	—	—	—
Bradford C.B.	106	20	—	265	—	5	—	—	C.B.	23	—	—	5	—	1	—	—
Leedsbury C.B.	30	5	—	4	1	1	—	1	Swansea C.B.	115	—	—	33	—	6	—	3
Doncaster C.B.	48	4	—	5	1	11	—	—	Total U.D.s	239	5	—	202	10	11	—	1
Halifax C.B.	54	4	—	56	—	4	—	—	Total R.D.s	104	6	—	63	1	2	1	—
Leedsfield C.B.	87	—	—	45	6	2	1	9	Merioneth:	1	—	—	1	—	—	—	—
Leeds C.B.	147	4	—	249	3	18	1	22	Total U.D.s	—	—	—	1	—	—	—	—
Otherham C.B.	28	2	—	50	1	1	—	—	Total R.D.s	1	—	—	—	—	—	—	—
Sheffield C.B.	466	11	—	790	1	22	5	—	Monmouth:	174	3	—	152	3	6	1	1
Wakefield C.B.	41	3	—	29	—	3	—	—	Newport C.B.	101	—	—	35	3	—	—	—
York C.B.	91	1	—	27	—	1	1	—	Total U.D.s	56	3	—	112	—	6	1	1
total U.D.s	541	33	1	607	12	19	4	8	Total R.D.s	17	—	—	5	—	—	—	—
total R.D.s	175	5	1	179	1	6	2	1	Montgomery:	1	—	—	23	—	—	—	—
Anglesey:	3	1	—	16	—	—	—	—	Total U.D.s	—	—	—	9	—	—	—	—
total U.D.s	—	—	—	5	—	—	—	—	Total R.D.s	1	—	—	14	—	—	—	—
total R.D.s	3	1	—	11	—	—	—	—	Pembroke:	9	—	—	19	—	—	—	—
Brecknock:	12	1	—	7	—	—	1	—	Total U.D.s	4	—	—	6	—	—	—	—
total U.D.s	1	—	—	5	—	—	1	—	Total R.D.s	5	—	—	13	—	—	—	—
total R.D.s	11	1	—	2	—	—	—	—	Radnor:	1	—	—	12	—	1	—	—
Caernarvon:	24	—	—	12	—	—	1	1	Total U.D.s	—	—	—	4	—	—	—	—
total U.D.s	14	—	—	9	—	—	1	1	Total R.D.s	1	—	—	8	—	1	—	—
total R.D.s	10	—	—	3	—	—	—	—	Port Health Districts:*	1	2	5	9	2	—	—	—
Cardigan:	5	—	—	4	—	—	—	—									
total U.D.s	4	—	—	—	—	—	—	—									
total R.D.s	1	—	—	4	—	—	—	—									

Original notifications of *Cerebro-spinal fever* numbered 486 (including 3 non-civilians), *Whooping cough* 36,779 and *Measles* 199,136. Corrected notifications were *Cerebro-spinal fever* 324 (including 3 non-civilians), *Whooping cough* 36,692, and *Measles* 199,002 distributed by counties as follows:—

	Cerebro-spinal fever.	Whooping cough.	Measles.		Cerebro-spinal fever.	Whooping cough.	Measles.		Cerebro-spinal fever.	Whooping cough.	Measles.
Bedford	2	259	1,595	Lincs. (Lindsey)	4	208	993	Wilts	1	319	1,739
Berks	4	381	2,856	London	23	2,463	10,201	Worcester	5	356	3,453
Buckingham	1	259	1,395	Middlesex	20	1,420	9,512	Yorks (E. Riding)	3	400	2,013
Cambridge	—	97	797	Norfolk	—	154	297	Yorks (N. Riding)	3	262	3,069
Chester	8	1,270	5,381	Northampton	1	145	604	Yorks (W. Riding)	—	—	—
Cornwall	1	236	2,273	Northumberland	16	545	1,712	(including York C.B.)	34	2,726	24,151
Cumberland	1	240	693	Nottingham	4	431	4,073	Anglesey	—	22	10
Derby	4	672	3,012	Oxford	5	317	1,319	Brecknock	—	20	83
Devon	4	876	5,270	Peterboro', Soke of	—	21	6	Caernarvon	—	38	124
Dorset	2	413	1,188	Rutland	—	—	28	Cardigan	—	9	22
Durham	14	1,033	2,536	Salop	2	219	1,271	Carmarthen	—	125	211
Ely, Isle of	—	17	72	Somerset	—	442	4,355	Denbigh	2	101	157
Essex	17	1,883	14,476	Southampton	7	603	13,980	Flint	1	64	26
Gloucester	4	397	4,602	Stafford	11	1,224	11,670	Glamorgan	10	991	4,293
Hereford	3	74	658	Suffolk, East	—	295	524	Merioneth	—	22	1
Hertford	4	502	3,280	Suffolk, West	—	97	183	Monmouth	1	298	1,198
Huntingdon	—	47	40	Surrey	10	1,177	5,693	Montgomery	—	10	55
Kent	7	2,028	3,893	Sussex, East	3	204	2,315	Pembroke	—	204	220
Lancaster	50	6,448	23,849	Sussex, West	—	240	1,774	Radnor	—	1	7
Leicester	4	767	4,569	Warwick	26	2,279	4,807	Port Health Districts.*	—	—	17
Lincs. (Holland)	—	75	15	Westmorland	1	15	17				
Lincs. (Kesteven)	—	136	240	Wight, Isle of	1	65	146				

Other diseases notified:—*Ophthalmia neonatorum*: Original 588; Corrected 585. *Typhoid fever*: Original 43; Corrected 29. *Paratyphoid fevers*: Original 52; Corrected 44. *Acute encephalitis lethargica*: Original 10; Corrected 10. *Erysipelas*: Original 2,337; Corrected 2,301. No cases of *Cholera*, *Smallpox*, *Plague* or *Typhus fever* were notified.

* Uncorrected figures for 13 weeks ended 2nd April, 1949, not included in totals for England and Wales.

TABLE VIII(a).—Corrected Notifications of Certain Infectious Diseases in the Quarter ended 31st March, 1949, analysed by sex and age and distinguishing Civilians and Non-civilians. } **England and Wales.**

(See General Notes on page 2).

Sex	Scarlet fever		Whooping cough		Diphtheria		Measles		Acute poliomyelitis		Acute poliomyelitis	
	M	F	M	F	M	F	M	F	M	F	M	F
Age Group	Civilian											
All Ages	7,465	7,990	17,319	19,371	319	336	101,172	97,788	82	74	9	
0—	30	28	1,689	1,648	9	5	3,437	3,376	3	4	—	
1—	729	582	5,204	5,544	36	24	25,472	23,750	11	10	1	
3—	1,645	1,519	4,760	5,598	57	52	28,628	27,946	12	12	—	
5—	3,488	3,756	5,115	5,706	79	74	39,154	37,473	13	13	2	
10—	980	1,313	344	408	60	48	2,643	2,797	17	10	—	
15—	345	455	52	120	27	62	719	1,022	9	16	4	
25 and over	217	300	93	276	49	69	590	928	17	9	2	
Unknown	31	37	62	71	2	2	529	496	—	—	—	
Non-civilian												
All Ages	91	4	2	—	5	1	37	5	2	—	—	
15—*	87	4	1	—	4	1	31	4	2	—	—	
25 and over	4	—	1	—	1	—	6	1	—	—	—	

Sex	Enteric or Typhoid fever		Paratyphoid fevers		Cerebro-spinal fever		Erysipelas		Dysentery		Smallpox		Acute encephalitis lethargica		Acute pneumonia		Food poisoning	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Age Group	Civilian																	
All Ages	16	13	18	25	192	129	1,051	1,248	362	425	—	—	5	5	8,880	7,942	260	22
0—	1	—	4	2	109	60	19	9	169	180	—	—	3	1	1,929	1,581	35	—
5—	7	5	6	5	51	35	36	38	91	62	—	—	—	—	1,066	858	52	11
15—	6	3	5	16	20	25	293	348	60	88	—	—	2	2	2,001	1,773	112	—
45—	2	5	3	2	8	8	472	543	28	55	—	—	—	—	2,252	1,814	37	—
65 & over	—	—	—	—	3	—	220	293	14	35	—	—	—	—	1,572	1,828	22	—
Unknown	—	—	—	—	1	1	11	17	—	5	—	—	—	—	60	88	2	—
Non-civilian																		
All Ages	—	—	1	—	3	—	2	—	—	—	—	—	—	—	57	4	1	—
15—*	—	—	1	—	3	—	1	—	—	—	—	—	—	—	52	3	1	—
45 & over	—	—	—	—	—	—	1	—	—	—	—	—	—	—	5	1	—	—

* Includes cases of unknown age.

TABLE IX.—Infant Mortality: Rates by Quarters and each completed Year, 1946-49. } **England and Wales and various other countries.**

(Deaths under 1 year per 1,000 live births).

COUNTRY	1946	1947	1948†	1946			1947				1948†				1949
				June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	
England and Wales*	43	41	34	40	35	43	55	40	32	38	41	31	28	35	40
Scotland — — —	54	56		47	45	56	63	53	50	57	51	43	40	44	50
Northern Ireland—	54	53		55	43	53	60	52	42	59	53	44	41	44	55
Australia — — —	29	29		29	32	26	27	27	32	28	25	29	31		
Belgium — — —	71	64	55	52	48	83	87	56	54	67	64	40	39		
Canada — — —	47	45		46	39	49	53	44	40	46	56	43	35		
Chile — — —	160	161	160	150	138	169	178	133	145	182	196	145	138	162	
Denmark — — —	46	40		46	35	44	53	41	29	37	44	34	29		
Eire — — —	65	68		57	54	62	92	65	47	64	63	46	38	48	55
France — — —	73	67	51	73	59	57	83	60	63	61	57	52	45	51	
Italy — — —	84	82	70	96	93	79	102	71	80	70	66	70	73	73	
Netherlands — —	42	33	29	41	30	37	41	32	26	34	34	28	26	27	
New Zealand — —	26	25	22	25	27	26	23	22	30	25	22	18	25	23	
Sweden — — —	26	25	22	25	24	31	26	25	24	27	21	23	22	21	
U.S.A. — — —	34	32	32	37	30	32	35	32	30	33	35	33	29	32	34

* Rates per 1,000 related live births.

Provisional figures.

**TABLE X.—Deaths including Non-Civilians, } England and Wales.
from Certain Causes, by Quarters 1946-1948.**

For corresponding figures for 1943-45 see Return for March Quarter 1946.

Sex	Quarter.	1946.	1947.	1948.	1946.	1947.	1948.	1946.	1947.	1948.	1946.	1947.	1948.	1946.	1947.	1948.
M.	Mar. ...	1-2. Typhoid and Paratyphoid fevers.			6. Cerebro-spinal (meningococcal) meningitis.			8. Scarlet fever.			9. Whooping cough.			10. Diphtheria.		
	June ...	2	2	5	96	110	43	9	5	8	94	165	92	91	36	36
	Sept. ...	6	6	3	81	87	40	5	3	2	87	121	110	52	30	17
	Dec. ...	9	10	5	55	41	37	3	2	2	96	67	76	37	21	11
	Dec. ...	8	6	9	47	60	44	3	7	4	77	33	58	42	39	16
F.	Mar. ...	4	2	8	100	93	48	6	9	7	110	196	126	109	44	25
	June ...	7	1	8	57	65	37	7	5	2	115	161	116	57	19	16
	Sept. ...	13	6	3	39	38	22	3	6	5	117	100	98	37	27	24
	Dec. ...	5	1	7	34	40	30	7	5	6	112	62	72	47	28	11
	Dec. ...	5	1	7	34	40	30	7	5	6	112	62	72	47	28	11
M.	Mar. ...	11. Erysipelas.			12. Tetanus.			13. Tuberculosis, Respiratory.			14. Tuberculosis, Meninges & C.N.S.			15-22. Tuberculosis, remainder.		
	June ...	16	15	11	9	9	12	3,407	3,594	3,183	227	224	186	290	263	232
	Sept. ...	11	4	7	12	10	10	2,934	2,917	2,874	259	261	222	255	268	248
	Dec. ...	7	3	4	9	16	21	2,462	2,504	2,486	200	180	120	231	212	164
	Dec. ...	8	5	5	11	16	5	2,950	3,043	3,047	146	152	128	219	221	201
F.	Mar. ...	10	11	8	6	3	3	2,001	2,295	2,024	184	230	185	215	237	197
	June ...	13	9	4	5	6	5	1,931	1,956	1,782	253	237	214	237	234	207
	Sept. ...	10	7	8	8	10	4	1,700	1,784	1,683	167	163	146	207	210	162
	Dec. ...	7	7	4	3	3	9	1,980	2,063	2,010	194	119	120	198	183	165
	Dec. ...	7	7	4	3	3	9	1,980	2,063	2,010	194	119	120	198	183	165
M.	Mar. ...	27. Dysentery.			30 db, dc, dd. Syphilis (excluding tabes, G.P.I. aneurysm, congenital).			33. Influenza.			35. Measles.			36. Acute poliomyelitis and polioencephalitis.		
	June ...	32	12	17	124	119	128	1,934	1,286	281	32	184	51	11	12	39
	Sept. ...	23	15	10	121	104	111	245	163	93	19	98	54	15	26	20
	Dec. ...	17	10	6	114	112	98	72	47	71	29	40	16	21	266	33
	Dec. ...	7	14	2	120	84	92	223	211	231	29	16	42	19	122	50
F.	Mar. ...	25	10	10	58	64	51	2,325	1,244	271	20	167	44	20	12	30
	June ...	5	4	3	45	40	48	232	152	77	24	95	62	7	15	8
	Sept. ...	8	8	7	34	35	41	50	37	31	19	25	23	16	175	27
	Dec. ...	4	8	7	57	42	46	209	170	185	32	19	35	19	79	34
	Dec. ...	4	8	7	57	42	46	209	170	185	32	19	35	19	79	34
M.	Mar. ...	45-55. Cancer (all sites).			58. Rheumatic fever.			61. Diabetes.			63b. Exophthalmic goitre.			67-71. Vitamin deficiency diseases.		
	June ...	9,230	9,748	9,888	43	49	64	445	412	310	26	17	18	4	7	1
	Sept. ...	9,013	9,440	9,962	52	67	61	307	293	238	15	21	21	8	5	2
	Dec. ...	9,534	9,735	9,920	43	34	39	230	198	225	19	19	10	4	3	4
	Dec. ...	9,694	10,020	10,361	39	44	43	280	267	277	17	18	16	4	1	2
F.	Mar. ...	9,413	9,748	9,795	47	51	63	781	813	597	155	180	170	5	4	6
	June ...	9,512	9,516	9,727	54	58	70	521	538	540	132	171	132	2	7	5
	Sept. ...	9,641	9,740	9,943	37	36	57	531	466	468	132	128	110	3	3	6
	Dec. ...	9,734	9,903	9,932	51	61	51	604	547	600	171	137	137	4	4	3
	Dec. ...	9,734	9,903	9,932	51	61	51	604	547	600	171	137	137	4	4	3
M.	Mar. ...	73. Pernicious anaemia.			74. Leukæmia.			83. Intracranial vascular lesions.			89. Diseases of ear and mastoid.			106. Bronchitis.		
	June ...	154	180	131	190	186	194	6,900	9,008	6,481	140	158	109	7,801	9,860	5,910
	Sept. ...	118	129	91	192	187	211	5,400	5,518	5,296	116	124	93	3,115	3,264	3,093
	Dec. ...	99	99	95	199	170	179	4,821	4,576	4,918	100	101	78	1,882	1,704	2,147
	Dec. ...	123	120	120	177	188	189	5,817	5,639	5,869	130	107	68	4,099	4,355	4,675
F.	Mar. ...	298	324	204	150	161	135	9,093	11,597	8,546	101	98	72	5,848	7,057	3,427
	June ...	233	202	197	158	164	159	7,556	7,687	7,283	99	86	70	1,921	2,021	1,601
	Sept. ...	205	190	181	167	162	178	6,762	6,317	7,079	57	50	45	1,001	807	1,038
	Dec. ...	240	238	189	148	172	176	8,019	7,906	8,451	66	74	63	2,542	2,406	3,017
	Dec. ...	240	238	189	148	172	176	8,019	7,906	8,451	66	74	63	2,542	2,406	3,017
M.	Mar. ...	107-109. Pneumonia.			117. Ulcer of stomach and duodenum.			121. Appendicitis.			130-132. Nephritis.			137. Diseases of prostate.		
	June ...	4,362	5,827	3,493	1,085	1,169	1,008	229	226	206	1,993	2,163	1,637	1,544	1,653	1,500
	Sept. ...	2,205	2,430	2,023	938	910	863	212	228	172	1,549	1,564	1,418	1,239	1,166	1,138
	Dec. ...	1,591	1,412	1,489	871	713	821	232	202	182	1,280	1,266	1,260	1,176	1,070	1,133
	Dec. ...	2,802	2,754	2,720	975	996	1,001	228	222	177	1,688	1,490	1,409	1,346	1,245	1,298
F.	Mar. ...	4,050	4,930	2,747	287	389	297	161	154	119	1,880	2,150	1,555			
	June ...	1,783	1,946	1,601	216	267	233	159	152	140	1,513	1,461	1,324			
	Sept. ...	1,178	1,152	1,159	220	219	239	153	187	135	1,296	1,189	1,162			
	Dec. ...	2,244	2,244	2,399	268	227	301	196	143	142	1,519	1,408	1,352			
	Dec. ...	2,244	2,244	2,399	268	227	301	196	143	142	1,519	1,408	1,352			
M.	Mar. ...	142-150. Dis. of pregnancy and childbirth (excl. abortion).			163 and 164. Suicide.			170. Motor vehicle accidents.			159. Premature birth (both sexes).			158, 161. Other dis. of infancy (except malformation) (both sexes).		
	June ...				712	643	736	761	593	613	2,238	2,709	1,751	1,119	1,627	1,038
	Sept. ...				796	797	840	742	725	533	2,120	2,167	1,661	1,059	1,218	925
	Dec. ...				681	747	746	766	832	723	2,151	1,751	1,535	979	926	755
	Dec. ...				651	638	710	889	885	793	2,316	1,806	1,566	1,112	940	815
F.	Mar. ...										160. Injury at birth (both sexes).					
	June ...	275	263	179	401	372	413	254	221	244	489	705	530			
	Sept. ...	287	240	176	444	484	461	214	235	200	547	651	529			
	Dec. ...	239	235	170	407	428	449	251	258	228	550	574	487			
	Dec. ...	247	180	158	393	397	433	316	322	301	609	493	469			

METEOROLOGY*—ENGLAND AND WALES.

FIRST QUARTER, 1949.

January.

The weather of January was generally mild, dry and sunny, with westerly winds predominating. Pressure fell to a notably low level on the 1st; at individual stations it was the lowest on record, for example at Southport it was the lowest in any month since records began in 1896; at Oxford it was the lowest since December 8, 1886. The large range of pressure during the month was also noteworthy; at Kew Observatory, Richmond, the range, 82 mb., represents the greatest in any one month since recording began in 1869. The gale on the 1st was unusually severe in the south.

Mean temperature exceeded the 1906-35 average by 2.1°F . The first four or five days were rather cold in the north and it was cold generally on the 3rd. It was very mild on the whole from the 14th-29th though some rather low minima were registered on the 25th, 28th and 29th. The extremes for the month were 57°F . at a number of stations on various dates and 17°F . at Bellingham, Northumberland on the 3rd.

The general precipitation was 58 per cent. of the average for the period 1881-1915. Somewhat more than the average was confined to a small area in north Wales and the Wirral. Less than 50 per cent. of the average occurred over large areas in the north-east, south and south-west and less than 25 per cent. locally in south Devon. Heavy rain was recorded locally at times in the north-west; for example, 2.00 in. at Borrowdale, Cumberland on the 6th, 2.00 in. at Cwm Dyli, Snowdon on the 7th and 2.55 in. at Caldbeck, Cumberland on the 23rd.

The duration of bright sunshine was 114 per cent. of the average for the period 1906-35. The excess was most marked in the north-east and south-east, the percentages for the districts ranging from 97 in England, N.W. and N. Wales to 136 in England, S.E.

February.

The weather of February was distinguished by a large excess of sunshine; it was also dry, and mild after the first week. Winds from between south and west predominated.

Mean temperature exceeded the average by 2.6°F . The first week was generally rather cold and the last half of the month mainly very mild. Low minimum temperatures were registered during the cold spell, particularly from the 3rd-6th. The extremes for the month were 59°F . at numerous stations on the 14th, 17th, 18th and 20th and 15°F . at Farnham on the 3rd, Goudhurst on the 4th and Bramley on the 5th.

The general precipitation expressed as a percentage of the average for the period 1881-1915 was 60. More than the average occurred in an inland area covering part of the Lake District and extending south-east to Huddersfield (Oakes). Less than 50 per cent. of the average was received over eastern districts from the Tweed to the Wash as well as in part of the Midlands, the Thames estuary and at a number of places on the south and south-west coasts of England. Among the heaviest falls in 24 hours were 2.05 in. at Oughtershaw Hall, Yorkshire on the 20th and 3.20 in. at Borrowdale, 3.15 in. at Watendlath Farm (Cumberland) and 2.23 in. at Middleton-in-Teesdale (Durham) on the 22nd.

The duration of bright sunshine was exceptional. At many stations with long records it was the sunniest February on record; for example, at Kew Observatory, Oxford, Birmingham and Southport in records back to 1880, 1881, 1887 and 1896 respectively. At Ross-on-Wye there was no completely sunless day, a record there for any winter month.

March.

For the third successive month the rainfall over England and Wales as a whole was considerably less than the average. A widespread and severe northerly gale occurred on the 1st and northerly gales in the North Sea caused notably high tides in the Thames estuary and consequent severe flooding.

Mean temperature was 0.7°F . below the average for the period 1906-35; the deviations from the average for the districts ranged from $+0.5^{\circ}\text{F}$. in England, S.W., and S. Wales to -1.7°F . in England, E. Broadly speaking the first 12 days were cold, while the week ending on the 26th was warm. The closing days were warm in the west but rather cold in the east and the Midlands. The extremes for the month were 69°F . at Abingdon on the 26th and 18°F . at Droitwich on the 3rd.

The general precipitation was 66 per cent. of the average for the period 1881-1915. More than the average occurred in a strip extending from Southport and Liverpool across south Staffordshire to Strelley, Nottinghamshire, as well as in the Isle of Man, around Oxford and at Ventnor, Isle of Wight. On the other hand less than 50 per cent. of the average was received in an area covering Northumberland and part of the Lake District, over much of east England from the Humber to east Sussex, at a number of places in Cornwall and South Devon and locally inland in south Wales. The last ten days were dry generally. Among the heavier falls in 24 hours were 1.04 in. at Revanglass, Cumberland on the 3rd, 1.18 in. at Llandysol, Cardiganshire and 1.12 in. at Wantage on the 4th, 1.12 in. at Hafod Fawr, Merioneth on the 5th and 1.04 in. at Ulpha, Cumberland on the 11th. Snow occurred widely on the 5th and in some parts around the 7th-10th; it lay 4 in. deep at Bolton on the 6th and 3 in. at Whipsnade on the 6th and 7th. Level snow was 3 in. deep at Harrogate and 6 in. at Malham Tarn (1,297 ft.) on the 8th.

The duration of bright sunshine was 99 per cent. of the average for the period 1906-35; the month was dull on the whole in the east and sunny in the west. The percentages of the average for the districts ranged from 81 in England, E. and 87 in England, N.E. to 126 in England, N.W. and N. Wales, while the mean daily duration was less than 3 hours over east Yorkshire, north Lincolnshire and the neighbouring part of the Midlands increasing to more than 5 hours locally in south Wales. In parts of London also the mean daily duration was less than 3 hours.

* Furnished by the Director of the Meteorological Office.

METEOROLOGY—Continued.

Values of Air Temperature, Rainfall and Sunshine for the First Quarter, 1949, expressed as differences from or percentages of the Average Values.

Districts of
England and Wales.

District.	Air Temperature.			Rainfall.			Sunshine.	Average Values 1881-1915.			
	Highest.	Lowest.	Difference from Average Daily Mean.	Percentage of Average.	Number of Days Difference from Average.	Percentage of Average.		Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.
JANUARY, 1949.								JANUARY, 1881-1915.			
	°F.	°F.	°F.	%		%		°F.	mm.		hr.
England, N.E.	56	17	+ 1.8	45	— 5	125		38.2	46	16	1.39
England, E.	57	19	+ 1.8	66	— 4	115		37.9	46	17	1.70
Midland Counties	55	21	+ 2.4	51	— 3	100		37.9	54	16	1.42
England, S.E.	57	23	+ 2.5	52	— 5	136		39.4	56	16	1.68
England, N.W.	57	21	+ 1.9	85	0	97		39.4	77	18	1.32
England, S.W.	57	24	+ 2.2	37	— 5	110		41.0	91	19	1.67
Mean	—	—	+ 2.1	56	— 4	114		39.0	62	17	1.53
FEBRUARY, 1949.								FEBRUARY, 1881-1915.			
England, N.E.	58	15	+ 2.3	38	— 5	183		38.8	39	15	2.53
England, E.	59	17	+ 2.7	59	— 6	168		38.8	39	15	2.66
Midland Counties	59	16	+ 2.9	52	— 5	165		38.8	47	15	2.34
England, S.E.	59	15	+ 2.6	57	— 6	165		40.1	52	15	2.64
England, N.W.	59	17	+ 2.4	77	— 2	142		39.8	64	17	2.34
England, S.W.	58	17	+ 2.6	58	— 4	134		41.1	77	17	2.63
Mean	—	—	+ 2.6	57	— 5	159		39.6	53	16	2.52
MARCH, 1949.								MARCH, 1881-1915.			
England, N.E.	64	21	— 0.8	64	— 2	87		40.7	47	17	3.87
England, E.	65	19	— 1.7	61	— 7	81		41.1	43	17	3.87
Midland Counties	66	18	— 1.0	71	— 6	95		41.0	48	15	3.47
England, S.E.	69	21	— 1.1	50	— 7	98		42.1	52	15	3.94
England, N.W.	67	21	— 0.1	82	— 5	126		41.3	65	17	3.56
England, S.W.	65	19	+ 0.5	60	— 8	109		42.6	76	17	3.96
Mean	—	—	— 0.7	65	— 6	99		41.5	55	16	3.78
FIRST QUARTER, 1949.								FIRST QUARTER, 1881-1915.			
England, N.E.	64	15	+ 1.1	49	— 12	132		39.2	132	48	2.60
England, E.	65	17	+ 0.9	62	— 17	121		39.3	128	49	2.74
Midland Counties	66	16	+ 1.4	58	— 14	120		39.2	149	46	2.41
England, S.E.	69	15	+ 1.3	53	— 18	133		40.5	160	46	2.75
England, N.W.	67	17	+ 1.4	81	— 7	122		40.2	206	52	2.41
England, S.W.	65	17	+ 1.8	52	— 17	118		41.6	244	53	2.75
Mean	—	—	+ 1.3	59	— 14	124		40.4	170	49	2.61

SURVEY OF SICKNESS IN DECEMBER QUARTER, 1948

RECORD OF ILLNESS, INJURIES, INCAPACITY AND MEDICAL CONSULTATIONS EXPERIENCED BY REPRESENTATIVE POPULATION SAMPLES IN ENGLAND AND WALES.

The Social Survey has since 1944 interviewed a sample of approximately 3,000 persons aged 16 and over at the beginning of each month. The sample is distributed over the whole of England and Wales in different localities each month so selected as to secure proper representation of each class of area; within each locality the persons to be interviewed are chosen by a random process from the registers of the local National Registration Office. In the course of interviews conducted by Social Survey workers at the homes of the persons selected information is asked for about the illnesses, ailments and days of incapacity experienced during the three months preceding interview and as to medical consultations and social factors. Participation in the survey is entirely voluntary but refusals are so exceptional as to have no appreciable effect on the validity of the data. Coding of the diseases, symptoms and injuries described according to the Medical Research Council's Classification of Diseases and Injuries*, is carried out by the General Register Office; the rest of the statistical analysis is made by the Social Survey.

Table A summarizes histories (during periods of 3 months) of successive samples interviewed in July to December, 1948. The numbers interviewed in January and February can be found in Table E. Tables B, C, D show the numbers of illnesses, days of incapacity and medical consultations during the months October, November and December, 1948, as reported by two samples, interviewed immediately after the month of experience and one month later. Tables E, F, G show the numbers of persons affected by the experiences, with sex and age distinction, and Table H analyses them by occupation and income group.

TABLE A.—Summary of Illnesses, Injuries, Incapacity and Consultations reported by people aged 16-64, 65 and over during surveys carried out in the six months ended December, 1948.

	July		August		September		October		November		December	
	16-	65-	16-	65-	16-	65-	16-	65-	16-	65-	16-	65-
Number interviewed	2,524	438	2,462	429	2,540	437	2,530	402	2,561	420	2,518	411
Number reporting :—												
(1) Illness with or without injury	1,734	355	1,686	343	1,687	367	1,794	344	1,874	356	2,001	368
(2) Injury only	23	1	22	—	19	1	24	1	16	1	17	—
(3) Neither illness nor injury	767	82	754	86	834	69	712	57	671	63	500	53
Total new and recurrent illnesses	3,464	507	3,476	662	3,662	617	3,679	533	3,895	616	4,246	656
Total new injuries	75	8	71	10	78	6	50	6	59	11	79	—
Total days of incapacity in 3 months	5,303	1,563	5,438	1,304	5,347	1,960	5,404	1,615	5,803	1,726	7,929	2,522
Total medical consultations in 3 months	2,783	692	2,701	691	2,626	815	2,439	553	2,713	591	3,168	777

Note.—The illnesses and injuries reported were those affecting persons during the 3 calendar months preceding interview.

TABLE B.—Distribution of Illnesses and Injuries reported as affecting persons aged 16-64, 65 and over, in each month, by severity.

Month of interview	Month of experience	Class	Ages 16-64					Ages 65 and over				
			Serious	Moderate, Mild	Minor	Ill-defined	Total	Serious	Moderate, Mild	Minor	Ill-defined	Total
November	October	Illness New	4	89	689	75	857	2	11	93	5	111
		Recurrent	15	47	514	296	872	8	9	102	39	158
		Continued	46	98	340	1,355	1,839	35	24	412	88	558
		Injury	7	16	29	—	52	—	4	7	—	11
December	October	Illness New	10	65	351	41	467	3	3	34	6	46
		Recurrent	13	26	533	297	869	15	4	89	37	141
		Continued	77	84	1,446	394	2,001	97	24	447	82	650
		Injury	5	15	21	—	41	1	1	3	—	5
December	November	Illness New	9	118	858	95	1,080	3	27	92	7	129
		Recurrent	12	36	563	314	925	14	10	93	45	162
		Continued	80	119	1,493	407	2,099	96	34	445	87	662
		Injury	3	24	30	1	58	1	2	3	—	6
January	November	Illness New	5	62	410	42	519	3	18	47	8	76
		Recurrent	8	27	578	276	889	14	6	102	41	163
		Continued	51	71	1,374	301	1,797	73	17	342	61	493
		Injury	7	8	11	—	26	3	—	1	—	4
January	December	Illness New	5	126	885	64	1,080	1	15	91	10	117
		Recurrent	10	23	603	296	932	16	4	108	47	175
		Continued	51	91	1,418	319	1,879	79	28	360	62	629
		Injury	6	8	29	—	43	3	3	3	—	9
February	December	Illness New	6	143	709	57	915	3	20	69	11	103
		Recurrent	6	30	768	386	1,190	21	9	130	53	213
		Continued	74	125	2,092	458	2,749	110	36	588	97	831
		Injury	2	18	23	2	45	1	1	9	—	11

*See page 26.

TABLE C(1).—Distribution of Illnesses and Injuries according to the Number of Days of Incapacity caused at ages 16 and over.

Number of days of incapacity in month	Number of illnesses and injuries causing the specified days of incapacity, independently (I.) or concurrently with others (C.), in each month.											
	OCTOBER				NOVEMBER				DECEMBER			
	According to interviews in				According to interviews in				According to interviews in			
	NOVEMBER		DECEMBER		DECEMBER		JANUARY		JANUARY		FEBRUARY	
	I.	C.	I.	C.	I.	C.	I.	C.	I.	C.	I.	C.
0	3,877	179	3,688	159	4,329	199	3,513	126	4,092	172	5,301	205
1	32	7	17	4	46	1	12	—	49	2	35	4
2	42	7	20	4	54	8	26	7	51	12	38	9
3	30	4	14	2	49	9	26	6	47	12	28	4
4	21	2	11	9	25	12	11	11	22	6	30	8
5	17	8	10	6	15	3	9	1	13	5	16	6
6	10	9	2	—	8	6	3	2	10	2	8	8
7	33	2	22	13	52	7	26	11	42	12	50	2
8	1	—	6	5	9	6	2	—	8	3	6	1
9	1	—	3	—	3	2	1	—	4	—	2	2
10	12	4	9	6	12	12	12	3	16	3	17	3
11	2	—	1	—	—	1	1	1	1	—	1	—
12	1	3	4	—	3	—	1	—	4	—	2	—
13	1	2	—	—	1	—	2	—	1	—	—	—
14	25	11	23	—	31	10	24	14	28	16	45	18
15	3	—	2	1	4	—	3	—	4	—	5	—
16	—	—	—	1	1	1	1	—	2	—	1	—
17	—	—	—	—	—	—	—	—	1	2	3	—
18	2	—	2	—	2	—	—	—	1	—	2	7
19	—	—	1	—	—	—	—	—	1	—	1	1
20	5	5	5	—	2	—	2	—	2	1	5	—
21	9	1	12	9	9	7	10	—	11	4	15	6
22	—	—	—	—	—	—	2	—	—	—	2	—
23	—	—	—	1	—	—	—	—	1	—	—	2
24	1	3	1	—	1	3	—	1	2	—	1	1
25	3	2	—	—	1	—	—	—	—	—	2	1
26	—	—	1	—	—	—	—	—	—	—	2	—
27	—	—	—	—	2	—	—	—	1	—	1	2
28	2	2	1	8	7	7	1	3	1	2	2	2
29	—	—	1	—	2	5	1	—	1	—	1	—
30	—	6	2	14	21	133	23	69	1	1	1	3
31	19	53	18	106	—	—	—	—	20	72	37	103
Total -	4,149	310	3,876	348	4,689	432	3,712	255	4,436	328	5,659	398

Note—When several illnesses and injuries occur concurrently sometimes only the total number of days incapacity caused by them jointly can be recorded.

In column C an entry is made for each ailment reported as contributing towards the specified number of days incapacity, and the total days cannot be deduced from this column. For the grand totals of days away see Table F.

TABLE D(1).—Distribution of Illnesses and Injuries according to the Number of Medical Consultations at ages 16 and over.

Number of consultations in month	Number of illnesses and injuries causing the specified number of consultations, independently (I.) or concurrently with others (C.) in each month.											
	OCTOBER				NOVEMBER				DECEMBER			
	According to interviews in				According to interviews in				According to interviews in			
	NOVEMBER		DECEMBER		DECEMBER		JANUARY		JANUARY		FEBRUARY	
	I.	C.	I.	C.	I.	C.	I.	C.	I.	C.	I.	C.
0	3,664	52	3,475	116	4,155	138	3,344	41	3,962	70	5,101	133
1	264	112	186	80	267	118	167	77	238	115	256	104
2	96	63	95	49	112	45	78	70	97	59	128	54
3	43	11	36	6	46	33	42	11	41	12	48	18
4	46	47	48	70	66	68	50	46	59	52	78	59
5	18	6	6	18	14	13	10	2	16	5	9	1
6	8	5	11	2	8	5	4	2	8	—	11	9
7	—	—	6	—	7	2	1	1	3	—	5	1
8	—	11	4	3	5	3	4	1	1	4	7	9
9	2	1	2	—	—	—	—	—	2	—	—	1
10- and over	7	2	5	4	7	5	7	3	7	9	11	6
Total -	4,149	310	3,876	348	4,689	432	3,712	255	4,436	328	5,659	398

TABLE C(2).—Distribution of Illnesses and Injuries of Different Kinds (excluding concurrent cases) according to Days of Incapacity at ages 16 and over.

Nature of Illness and Injury	M.R.C. Short List Number*	Number of illnesses and injuries causing incapacity of the specified number of days during the month of experience															Total	Total days of incapacity in month
		0	1	2	3	4	5	6	7	8	9	10	11–18	25 or Over				
October (November and December interviews).																		
Colds, influenza	3	857	12	28	15	9	9	1	18	1	2	4	10	8		974	659	
Respiratory diseases	19–21	552	1	3	4	4	4	1	4	—	—	1	4	4	6	588	441	
Mouth and teeth	22	322	1	2	2	1	—	—	1	—	—	1	1	—	—	331	44	
Acute sore throat	23	35	—	1	1	2	—	1	2	—	—	2	1	1	—	46	18	
Ear and mastoid	15	210	—	—	—	—	1	—	—	—	—	—	1	—	—	212	1	
Rheumatism, all forms	6	1,029	—	3	2	2	1	2	3	1	—	1	2	3	6	1,055	332	
Eye affections—	14	387	—	1	—	—	—	—	—	—	—	—	1	—	2	391	77	
Heart and arteries	17	227	—	1	2	2	3	—	2	1	—	2	5	—	2	247	200	
Affections of veins	18	182	1	—	2	—	1	—	—	—	—	2	—	—	—	188	13	
Anaemias	9	55	1	—	—	—	—	1	—	—	—	—	—	1	1	59	18	
Skin and cellular tissue	34	201	3	2	2	—	1	—	1	—	—	1	2	—	2	215	111	
Genito-urinary and V.D.	2,31	63	1	1	1	1	—	—	—	—	—	—	4	1	1	73	111	
Gastro-intestinal	26–28	49	—	1	—	1	2	—	2	—	—	—	4	4	1	64	199	
Nervous complaints	11–13	1,219	2	1	—	5	—	2	1	1	—	—	4	—	12	1,247	466	
Other defined illnesses	—	434	6	5	3	1	2	—	8	—	1	2	12	8	6	488	664	
Ill-defined symptoms	37	1,675	18	12	7	3	3	4	7	1	1	2	2	5	4	1,744	485	
Injuries	38–42	68	3	1	3	1	—	—	6	2	—	3	9	3	4	103	411	
Total		7,565	49	62	44	32	27	12	55	7	4	21	62	38	47	8,025	4,388	
November (December and January interviews).																		
Colds, influenza	3	1,052	21	32	34	15	9	1	23	1	1	9	12	4	1	1,215	822	
Respiratory diseases	19–21	616	1	5	6	4	2	2	6	1	1	2	11	6	7	670	632	
Mouth and teeth	22	316	7	1	—	2	—	—	—	1	—	—	2	—	—	329	49	
Acute sore throat	23	37	1	—	3	2	—	—	4	—	—	—	2	1	—	50	19	
Ear and mastoid	15	194	1	—	1	—	—	—	1	—	—	—	—	—	—	197	11	
Rheumatism, all forms	6	1,033	3	2	4	2	2	1	3	—	—	1	—	3	7	1,061	333	
Eye affections—	14	401	2	—	1	1	—	1	4	—	—	—	—	—	2	412	100	
Heart and arteries	17	247	—	—	1	—	—	1	1	1	1	2	1	2	2	259	200	
Affections of veins	18	177	—	—	1	—	1	—	1	—	—	—	3	—	1	184	88	
Anaemias	9	43	—	—	1	—	—	—	—	—	—	—	—	—	—	44	—	
Skin and cellular tissue	34	206	2	5	1	1	—	2	1	1	—	3	5	—	3	230	233	
Genito-urinary and V.D.	2,31	75	1	2	2	2	1	1	2	1	—	—	1	—	—	88	66	
Gastro-intestinal	26–28	46	1	1	—	—	—	—	1	2	—	—	3	—	—	55	99	
Nervous complaints	11–13	1,245	3	2	4	—	1	1	3	—	—	1	5	—	4	1,270	277	
Other defined illnesses	—	470	5	12	8	2	1	—	14	2	1	5	13	8	16	557	1,056	
Ill-defined symptoms	37	1,647	8	10	6	2	3	1	9	—	—	—	6	1	5	1,698	388	
Injuries	38–42	37	2	8	2	3	4	—	5	1	—	1	8	1	10	82	522	
Total		7,842	58	80	75	36	24	11	78	11	4	24	72	28	58	8,401	4,988	
December (January and February interviews).																		
Colds, influenza	3	1,357	35	50	33	26	14	7	35	4	2	8	25	6	1	1,603	1,324	
Respiratory diseases	19–21	771	2	7	4	2	3	4	13	—	1	5	14	8	9	844	883	
Mouth and teeth	22	377	2	2	2	1	—	—	—	—	—	1	1	—	—	386	44	
Acute sore throat	23	43	—	—	1	2	2	—	6	1	1	1	3	—	—	60	132	
Ear and mastoid	15	253	—	1	—	—	—	—	—	—	—	—	1	—	1	256	44	
Rheumatism, all forms	6	1,250	2	6	4	3	1	—	1	1	—	3	4	1	9	1,285	444	
Eye affections	14	445	2	1	1	—	—	—	1	—	—	—	—	1	3	454	122	
Heart and arteries	17	294	3	2	—	1	—	—	2	1	—	2	2	4	3	314	256	
Affections of veins	18	201	—	—	1	1	—	—	1	—	—	—	1	2	1	208	99	
Anaemias	9	50	—	—	—	—	—	—	—	—	—	—	2	—	—	52	22	
Skin and cellular tissue	34	252	1	2	4	2	—	—	4	1	—	2	1	3	1	273	188	
Genito-urinary and V.D.	2,31	69	—	—	—	—	—	—	1	1	—	—	4	1	1	77	124	
Gastro-intestinal	26–28	73	—	—	2	1	1	1	5	—	—	—	3	1	3	90	210	
Nervous complaints	11–13	1,560	3	4	6	4	1	—	1	1	—	1	4	2	4	1,591	299	
Other defined illnesses	—	546	13	3	6	2	1	3	10	—	1	3	17	7	21	633	1,202	
Ill-defined symptoms	37	1,794	19	8	10	7	5	1	7	—	1	4	4	3	6	1,869	521	
Injuries	38–42	58	2	3	1	—	—	2	5	2	—	3	12	5	7	100	584	
Total		9,393	84	89	75	52	28	18	92	13	6	33	98	44	70	10,095	6,497	

*See page 26.

Note.—The figures in this table correspond to those in Columns I of Table C(1).

TABLE C(3).—Aggregate Numbers of Days of Incapacity and of all Illnesses and Injuries (excluding concurrent cases), by Sex, Age and Kind.

Nature of Illness or Injury	M.R.C. Short List Number*	Number of illnesses and injuries								Total days lost in month							
		Ages 16-64				Ages 65 and over				Ages 16-64				Ages 65 and over			
		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
October (November and December interviews).																	
Flu, influenza -	3	378	451	16	18	42	62	6	1	278	314	2	49	15	32	4	—
Respiratory diseases -	19-21	68	74	172	169	14	17	36	38	102	117	132	14	21	10	20	—
Teeth and teeth -	22	45	55	89	124	2	1	5	10	12	18	—	9	4	—	—	—
Sore throat -	23	12	13	4	14	—	—	—	3	21	17	—	49	—	—	—	—
and mastoid -	15	29	6	45	61	3	2	28	38	—	5	—	—	—	—	—	14
Rheumatism, all -																	
Arms -	6	114	234	122	290	38	42	77	138	64	24	15	139	2	21	18	62
Affections -	14	17	35	88	155	3	3	28	62	33	14	—	31	—	—	—	—
Heart and arteries -	17	5	24	42	76	3	9	36	52	—	—	24	14	—	—	98	68
Distensions of veins -	18	7	11	39	101	—	3	4	23	—	—	—	27	—	—	—	5
Emias -	9	—	2	2	47	1	—	2	5	—	1	—	52	—	—	—	6
and cellular -																	
Issue -	34	38	31	53	50	4	7	12	20	32	15	63	1	2	3	3	—
to-urinary and -																	
D. -	2, 31	7	9	7	35	2	1	4	8	—	28	5	43	15	20	4	1
ro-intestinal -	26-28	7	6	32	9	—	—	6	4	42	23	70	41	—	—	18	—
ous complaints -	11-13	118	256	211	449	25	34	49	105	45	35	230	51	—	6	31	70
er defined ill- nesses -		35	109	108	160	4	4	27	41	58	252	117	139	14	—	—	62
efined symptoms -	37	228	505	258	482	29	67	48	127	70	112	62	40	1	5	41	120
ries -	38-42	34	21	20	14	1	8	2	3	132	42	165	54	—	14	7	—
Total		1,142	1,842	1,308	2,254	171	260	370	678	889	1,017	885	753	74	111	244	408
November (December and January interviews).																	
Flu, influenza -	3	498	553	26	29	40	62	4	3	305	327	28	31	32	79	1	21
Respiratory diseases -	19-21	92	89	196	177	18	25	41	32	65	111	171	124	53	94	8	3
Teeth and teeth -	22	36	73	82	119	2	—	8	9	2	24	18	9	—	—	—	—
Sore throat -	23	15	17	7	9	—	2	—	—	62	27	—	7	—	—	—	—
and mastoid -	15	24	14	43	49	3	2	29	33	4	—	—	7	—	—	—	—
Rheumatism, all -																	
Arms -	6	148	202	131	302	34	52	70	122	108	8	40	98	—	3	18	61
Affections -	14	27	32	105	159	—	4	29	56	8	—	14	38	—	—	7	36
Heart and arteries -	17	8	26	48	91	7	6	26	47	—	—	21	46	—	—	100	40
Distensions of veins -	18	5	14	31	102	—	1	6	25	15	39	—	29	—	—	—	—
Emias -	9	—	2	2	33	1	—	1	5	—	—	—	—	3	—	—	—
and cellular -																	
Issue -	34	44	31	50	66	8	3	8	20	108	36	2	46	—	—	—	43
to-urinary and -																	
D. -	2, 31	8	16	11	37	1	—	6	9	12	30	3	10	—	—	10	1
ro-intestinal -	26-28	7	5	26	7	—	—	7	3	15	28	40	7	—	—	—	—
ous complaints -	11-13	141	256	208	453	24	38	45	105	43	17	62	81	6	3	33	28
er defined ill- nesses -		53	116	121	175	11	7	35	39	56	229	300	235	10	7	67	152
efined symptoms -	37	254	471	246	463	38	77	44	105	61	49	64	85	1	96	—	32
ries -	38-42	31	16	16	11	1	2	1	4	147	34	219	60	—	34	5	30
Total		1,391	1,933	1,349	2,282	188	281	360	617	1,011	959	982	913	105	316	249	446
December (January and February interviews).																	
Flu, influenza -	3	623	744	35	54	55	76	6	10	334	669	19	38	45	200	7	13
Respiratory diseases -	19-21	108	124	243	218	22	29	59	41	87	128	152	134	73	118	97	92
Teeth and teeth -	22	63	71	85	145	2	2	10	8	3	4	14	19	—	—	—	—
Sore throat -	23	17	27	9	5	—	1	1	—	64	57	—	4	—	—	7	—
and mastoid -	15	20	19	66	74	3	1	39	34	2	—	14	—	—	—	31	—
Rheumatism, all -																	
Arms -	6	152	235	186	382	39	60	79	152	43	29	110	99	4	31	—	124
Affections -	14	27	25	118	174	—	8	36	66	3	20	3	—	—	7	26	62
Heart and arteries -	17	17	38	38	122	4	3	31	61	3	8	45	119	—	—	21	68
Distensions of veins -	18	8	17	28	125	—	1	9	20	20	—	7	59	—	—	—	13
Emias -	9	—	3	3	40	—	—	1	5	—	—	—	29	—	—	—	—
and cellular -																	
Issue -	34	43	38	68	79	6	4	16	19	57	31	39	10	—	—	—	52
to-urinary and -																	
D. -	2, 31	5	23	11	30	1	1	3	3	—	49	14	39	—	—	22	—
ro-intestinal -	26-28	12	6	46	14	1	2	4	5	40	28	115	21	6	—	—	—
ous complaints -	11-13	184	300	271	572	24	61	50	129	23	68	31	116	20	7	31	3
er defined ill- nesses -		69	123	135	198	10	9	48	41	87	177	242	353	28	36	92	187
efined symptoms -	37	294	517	271	498	49	85	54	101	80	113	130	69	14	79	—	36
ries -	38-42	40	20	14	6	3	12	—	5	247	28	152	24	17	35	—	81
Total		1,682	2,330	1,627	2,736	219	355	446	700	1,093	1,409	1,087	1,133	207	513	334	721

See page 26.

Note: The figures in this table correspond to those in Columns I of Table C(1).

TABLE D(2).—Distribution of Illnesses and Injuries of different kinds according to the Number of Medical Consultations (excluding concurrent cases).

Nature of Illness or Injury	M.R.C. Short List Number*	Number of illnesses and injuries causing consultations of the specified number during the month							Total consultations in the month									
									Ages 16-64				Ages 65 and over					
		Ages 16 and over							New and Re-current		Con-tinued		New and Re-current		Con-tinued			
		0	1	2	3	4	5 or more A†	B†	Total illness and injury	M.	F.	M.	F.	M.	F.	M.	F.	
October (November and December interviews).																		
Colds, influenza -	3	890	40	28	10	2	4	28	974	79	58	—	8	7	10	—	—	—
Respiratory diseases -	19-21	530	28	10	4	12	4	52	588	25	24	62	16	2	3	18	—	—
Mouth and teeth -	22	323	6	1	—	—	1	5	331	8	3	2	—	—	—	—	—	—
Acute sore throat -	23	31	8	4	1	—	2	11	46	6	13	—	11	—	—	—	—	—
Ear and mastoid -	15	202	6	3	—	1	—	—	212	1	5	3	5	—	—	—	—	—
Rheumatism, all forms -	6	978	44	12	6	9	6	44	1,055	11	17	20	75	2	13	6	—	—
Eye affections -	14	355	28	4	2	2	—	—	391	7	5	8	22	—	—	6	—	—
Heart and arteries -	17	190	25	15	7	6	4	25	247	5	12	15	22	—	1	27	—	—
Affections of veins -	18	172	7	6	2	1	—	—	188	2	4	4	14	—	—	—	—	—
Anaemias -	9	39	7	5	1	4	3	17	59	—	—	—	34	2	—	4	—	—
Skin and cellular tissue -	34	154	35	6	8	3	9	66	215	44	30	37	19	1	7	3	—	—
Genito-urinary and V.D. -	2, 31	58	7	2	—	2	4	24	73	1	8	6	18	6	2	2	—	—
Gastro-intestinal -	26-28	36	15	7	1	5	—	—	64	3	12	25	4	—	—	7	—	—
Nervous complaints -	11-13	1,164	42	23	5	9	4	35	1,247	22	20	35	64	—	14	4	—	—
Other defined illnesses -	—	370	53	20	10	16	19	181	488	18	96	60	126	3	—	35	—	—
Ill-defined symptoms -	37	1,607	75	33	12	15	2	10	1,744	24	70	36	76	3	8	11	—	—
Injuries -	38-42	40	24	12	10	7	10	107	103	94	24	57	36	—	1	1	—	—
Total		7,139	450	191	79	94	72	605	8,025	350	401	370	550	26	59	124	177	—
November (December and January interviews).																		
Colds, influenza -	3	1,103	60	24	12	9	7	38	1,215	89	79	8	8	5	24	—	—	—
Respiratory diseases -	19-21	607	21	11	8	17	6	44	670	25	33	45	35	9	21	9	—	—
Mouth and teeth -	22	322	5	2	—	—	—	—	329	1	1	3	4	—	—	—	—	—
Acute sore throat -	23	37	6	2	2	1	2	11	50	20	8	1	2	—	—	—	—	—
Ear and mastoid -	15	173	16	3	2	2	1	5	197	13	10	9	1	—	—	7	—	—
Rheumatism, all forms -	6	991	38	12	8	6	6	57	1,061	39	13	17	71	1	4	6	—	—
Eye affections -	14	382	21	6	2	—	1	5	412	5	9	7	9	—	—	8	—	—
Heart and arteries -	17	216	26	5	3	8	1	5	259	9	2	7	18	1	—	18	—	—
Affections of veins -	18	168	8	3	1	2	2	16	184	10	15	1	12	—	—	—	—	—
Anaemias -	9	31	6	3	—	4	—	—	44	—	—	—	17	2	—	2	—	—
Skin and cellular tissue -	34	162	28	16	9	7	8	84	230	80	37	23	35	16	—	—	—	—
Genito-urinary and V.D. -	2, 31	75	4	2	3	2	2	10	88	5	11	2	11	—	—	6	—	—
Gastro-intestinal -	26-28	27	17	9	1	1	—	—	55	5	4	22	3	—	—	7	—	—
Nervous complaints -	11-13	1,182	44	25	5	10	4	40	1,270	33	11	37	77	2	4	4	—	—
Other defined illnesses -	—	415	56	33	16	23	14	113	557	28	63	85	120	7	2	41	—	—
Ill-defined symptoms -	37	1,582	58	25	10	15	8	88	1,698	33	43	61	116	1	19	—	—	—
Injuries -	38-42	26	19	9	7	9	12	157	82	65	33	89	18	3	28	1	—	—
Total		7,499	433	190	89	116	74	678	8,401	460	372	417	557	47	102	109	155	—
December (January and February interviews).																		
Colds, influenza -	3	1,469	87	25	13	4	5	45	1,603	80	123	2	7	4	18	—	—	—
Respiratory diseases -	19-21	759	30	19	11	17	8	53	814	25	41	55	36	15	28	22	—	—
Mouth and teeth -	22	277	5	3	—	1	—	—	386	4	2	4	1	—	4	—	—	—
Acute sore throat -	23	44	5	2	4	4	1	5	60	24	13	—	1	—	—	4	—	—
Ear and mastoid -	15	247	6	1	1	1	—	—	256	4	10	—	1	—	—	—	—	—
Rheumatism, all forms -	6	1,203	38	22	4	11	7	59	1,285	12	34	54	60	2	5	5	—	—
Eye affections -	14	417	28	5	1	2	1	6	454	2	7	7	22	—	2	7	—	—
Heart and arteries -	17	262	24	7	3	13	5	30	314	4	6	27	40	3	—	13	—	—
Affections of veins -	18	186	11	6	1	4	—	—	208	5	4	3	29	—	—	—	—	—
Anaemias -	9	34	7	5	—	5	1	6	52	—	1	7	20	—	—	2	—	—
Skin and cellular tissue -	34	210	23	12	7	9	12	113	273	39	55	41	51	1	1	18	—	—
Genito-urinary and V.D. -	2, 31	65	2	2	—	6	2	11	77	—	19	1	15	—	—	6	—	—
Gastro-intestinal -	26-28	55	13	11	3	5	3	32	90	16	4	55	11	2	—	4	—	—
Nervous complaints -	11-13	1,499	48	18	10	13	3	31	1,591	15	27	59	57	16	3	8	—	—
Other defined illnesses -	—	477	70	37	13	22	14	162	633	54	61	130	122	8	9	23	—	—
Ill-defined symptoms -	37	1,721	82	34	8	14	10	130	1,869	36	86	61	142	7	9	9	—	—
Injuries -	38-42	40	15	16	10	6	13	114	100	82	15	36	10	4	19	—	—	—
Total		9,085	494	225	89	137	85	797	10,095	402	508	542	625	62	98	121	198	—

*See page 26.

† A. Number of illnesses and injuries.

B. Number of consultations.

TABLE E.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
		October (November interviews)								October (December interviews)							
		M.	F.	M.	F.	M.	F.	M.		M.	F.	M.	F.	M.	F.	M.	
Number of people interviewed	- -	M. 176 F. 203	281 363	292 315	225 286	181 239	140 172	42 66	1,337 1,644	169 219	267 336	311 313	236 242	192 233	139 161	42 71	1,356 1,575
Total illnesses in the month	- -	M. 153 F. 249	319 503	292 516	280 524	254 478	224 366	78 160	1,600 2,796	112 233	238 420	343 499	285 488	258 461	221 379	73 168	1,530 2,648
Total injuries in the month	- -	M. 10 F. 3	10 6	7 2	2 3	3 6	3 4	— 4	35 28	3 —	7 3	8 3	4 4	4 4	5 2	— 2	28 18
Number of people with one or more new or recurring illnesses starting in month (1)		M. 70 F. 107	129 174	119 156	97 144	63 126	60 76	16 36	554 819	49 84	87 126	106 142	69 107	58 101	43 65	12 26	424 651
Grade of most severe illness suffered	Serious	M. 2 F. —	1 —	— 2	— 2	2 1	2 5	— 2	7 12	— —	2 1	1 3	2 5	— 5	1 8	1 4	7 26
	Moderate or mild	M. 11 F. 14	17 13	14 16	5 16	8 10	5 10	1 5	61 84	3 10	8 16	7 13	6 8	6 4	3 4	— —	33 55
		M. 45 F. 80	95 137	94 115	84 106	45 100	46 53	15 24	424 615	36 60	65 80	85 103	51 75	46 69	33 44	8 15	324 446
	Minor	M. 12 F. 13	16 24	11 23	8 20	8 15	7 8	— 5	62 108	10 14	12 29	13 23	10 19	6 23	6 9	3 7	60 124
	Ill-defined symptom	M. 22 F. 23	52 78	52 73	56 83	68 80	47 71	20 25	317 433	25 34	49 89	90 91	73 83	65 86	59 77	19 36	380 496
		M. 7 F. 3	9 4	5 2	1 2	2 4	1 3	— 3	25 21	3 —	5 2	4 3	2 1	1 1	— 2	— 1	15 10
	Number with continued trouble from injury (but no new injury) (2)	M. 2 F. —	1 2	2 —	1 1	1 2	2 1	— 1	9 7	— —	2 1	2 —	2 2	4 4	— —	1 1	11 6
	Total with some illness or injury	M. 95 F. 130	187 253	173 229	154 227	131 207	108 147	36 61	884 1,254	76 118	138 215	198 234	144 190	124 187	102 142	31 62	813 1,148
Total days of incapacity in month	- -	M. 192 F. 132	216 231	189 177	369 247	291 386	224 280	21 232	1,502 1,685	73 169	105 319	217 300	399 428	332 348	121 340	194 198	1,441 2,102
Total medical consultations in month	- -	M. 83 F. 65	77 174	89 102	88 181	90 174	72 112	18 52	517 860	38 70	47 130	98 122	101 159	109 134	78 110	45 15	516 740
		November (December interviews)								November (January interviews)							
		M.	F.	M.	F.	M.	F.	M.		M.	F.	M.	F.	M.	F.	M.	
Number of people interviewed	- -	M. 169 F. 219	267 336	311 313	236 242	192 233	139 161	42 71	1,356 1,575	156 235	308 343	274 317	264 265	185 227	114 153	58 57	1,359 1,597
Total illnesses in the month	- -	M. 155 F. 295	343 535	445 591	351 554	302 533	248 423	83 199	1,927 3,130	113 277	263 420	265 435	319 441	259 413	194 326	103 109	1,516 2,421
Total injuries in the month	- -	M. 8 F. 3	8 2	11 5	6 6	4 5	1 —	2 3	40 24	3 3	4 2	4 2	2 3	2 1	— 2	— 2	15 15
Number of people with one or more new or recurring illnesses starting in month (1)		M. 74 F. 122	154 183	172 185	109 132	83 130	62 82	19 43	673 877	50 103	94 140	95 128	104 110	79 96	43 69	25 24	490 670
Grade of most severe illness suffered	Serious	M. — F. 1	2 1	1 1	2 2	1 6	1 8	1 7	8 24	1 —	— 4	1 —	— —	3 1	— 5	2 5	7 15
	Moderate or mild	M. 7 F. 22	19 23	20 8	15 7	15 15	6 16	4 7	82 98	3 7	6 15	16 11	12 7	3 6	6 7	3 5	49 58
		M. 61 F. 88	122 137	132 161	84 107	67 95	47 49	12 24	525 661	41 78	76 104	65 90	78 81	62 73	28 49	18 9	368 484
	Minor	M. 6 F. 11	11 22	19 15	8 16	6 14	6 11	2 5	58 94	5 18	12 21	13 23	14 22	11 16	9 8	2 5	66 113
	Ill-defined symptom	M. 24 F. 24	31 75	60 68	63 76	55 67	48 64	15 20	296 394	23 34	61 76	52 76	66 76	46 80	39 61	23 24	310 427
		M. 5 F. 3	5 1	8 4	3 3	— 1	1 —	1 1	23 13	3 1	4 —	2 2	— 2	1 1	— —	— —	10 7
	Number with continued trouble from injury (but no new injury) (2)	M. 2 F. —	3 1	2 1	2 2	3 3	— —	1 2	13 9	— 2	— 1	2 —	2 1	1 1	— 2	— —	5 7
	Total with some illness or injury	M. 102 F. 147	189 258	236 253	175 210	138 197	110 146	34 63	984 1,274	74 139	155 216	147 205	171 187	126 176	82 130	48 49	803 1,102
Total days of incapacity in month	- -	M. 176 F. 167	256 339	375 360	495 317	385 530	155 548	177 269	2,019 2,530	58 187	178 162	189 335	236 235	222 153	207 507	104 300	1,194 1,879
Total medical consultations in month	- -	M. 64 F. 82	127 142	173 143	128 161	94 165	88 114	55 37	729 844	26 68	54 94	70 111	119 147	129 100	62 107	22 100	482 727

Notes.—(1) Includes recurrent attacks of chronic illness.

(2) With or without an illness also.

TABLE E—continued.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

			16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
			December (January interviews)								December (February interviews)							
			M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Number of people interviewed	-	-	M. 156	308	274	264	185	114	58	1,359	231	385	406	339	254	171	64	1,850
			F. 235	343	317	265	227	153	57	1,597	265	431	429	354	269	219	163	2,070
Total illnesses in the month	-	-	M. 163	346	331	372	305	217	125	1,859	212	401	437	436	378	291	114	2,269
			F. 334	511	528	521	480	364	115	2,853	348	661	758	647	576	487	255	3,732
Total injuries in the month	-	-	M. 5	8	4	5	3	2	—	27	6	11	4	7	2	1	2	33
			F. 2	2	4	4	6	4	3	25	3	4	4	3	1	4	4	23
Number of people with one or more new or recurring illnesses starting in month (1)			M. 83	153	139	125	96	53	34	683	82	148	149	134	91	54	26	684
			F. 132	181	181	161	124	90	23	892	109	217	206	155	123	96	41	947
Grade of most severe illness suffered	Serious	-	M. —	—	1	—	3	—	4	8	2	—	1	—	1	3	—	7
			F. 1	—	3	—	3	3	5	15	—	1	1	—	2	9	8	21
	Moderate or mild	-	M. 7	16	10	12	11	5	2	63	9	21	15	16	7	4	3	75
			F. 18	18	14	16	19	7	2	94	13	28	23	18	10	14	6	112
	Minor	-	M. 69	125	114	104	77	40	26	555	62	111	113	103	72	38	22	521
			F. 100	142	144	119	89	71	14	679	85	158	150	116	95	66	19	689
	Ill-defined symptom	-	M. 7	12	14	9	5	8	2	57	9	16	20	15	11	9	1	81
			F. 13	21	20	26	13	9	2	104	11	30	32	21	16	7	8	125
Number with continued illness but no new or recurrent one	-	-	M. 12	48	44	68	45	40	21	278	44	75	84	101	90	81	28	503
			F. 30	64	61	55	66	48	24	348	59	85	122	116	99	95	48	624
Number with an injury received in month (2)			M. 4	6	3	3	1	1	—	18	4	6	4	5	2	1	2	24
			F. 1	1	3	3	5	2	1	16	2	2	1	3	1	2	4	15
Number with continued trouble from injury (but no new injury) (2)	-	-	M. 1	2	1	2	2	—	—	8	1	5	—	1	—	—	—	7
			F. 1	—	1	1	1	2	2	8	1	2	1	—	—	2	—	6
Total with some illness or injury	-	-	M. 96	202	185	194	143	94	55	969	128	231	237	236	182	136	54	1,204
			F. 162	245	242	217	191	139	48	1,244	169	304	328	271	222	191	91	1,576
Total days of incapacity in month	-	-	M. 50	304	140	189	331	178	171	1,363	143	401	268	295	445	242	256	2,050
			F. 214	204	419	364	286	552	378	2,547	142	358	371	569	490	826	532	3,286
Total medical consultations in month—			M. 21	103	89	85	137	67	44	546	74	178	128	121	136	93	45	775
			F. 87	133	154	160	124	111	93	862	90	215	157	167	139	142	122	1,032

Notes.—(1) Includes recurrent attacks of chronic illness.

(2) With or without an illness also.

MEDICAL RESEARCH COUNCIL'S SHORT LIST

COMPOSITION IN TERMS OF CODE GROUPS OF MEDICAL RESEARCH COUNCIL'S CLASSIFICATION*

Short List	M.R.C. Classification	Short List	M.R.C. Classification	Short List	M.R.C. Classification
1	02, 03	17	38-42	30	60, 61
2	04, 05	18	43	31	56-59
3	070-073, 443	19	450-452	32	620, 650
4	096	20	445-448	33	621-646, 651-679
5	00, 01, 06, 076-095, 097, 098	21	440-442, 444, 449, 453-468	34	68, 69
6	10, 700-706	22	47	35	71, 72
7	11-20	23	481, 482	36	73-75
8	22	24	540, 541, 543, 7686	37	76 (except 7686)
9	270-274	25	520-525	38	800, 840
10	21, 23-26, 275-299	26	491-494	39	841-845
11	331-333	27	500-503	40	90-92
12	51	28	507	41	93
13	30, 32, 330, 34, 35	29	480, 483-490, 495-499, 504-506, 508, 509, 526-539, 542, 544-554	42	801-839, 846-898, 94-96
14	36				
15	37				
16	31				

* See Medical Research Council special report No. 248—Provisional Classification of Diseases and Injuries for use in compiling Morbidity Statistics—obtainable from H.M. Stationery Office, Kingsway, London, W.C.2. Price 3s. 0d. net.

TABLE F.—Distributions of Persons aged 16 and over according to Numbers of separate Illnesses and Injuries reported * and Days of Incapacity in the month.

Number of illnesses or injuries	OCTOBER		NOVEMBER		DECEMBER		OCTOBER, NOVEMBER AND DECEMBER			
	According to interviews in		According to interviews in		According to interviews in		Ages 16-64		Ages 65 and over	
	NOV.	DEC.	DEC.	JAN.	JAN.	FEB.	M.	F.	M.	F.
0	843	970	673	1,051	743	1,140	2,727	2,285	233	175
1	936	822	859	841	928	1,123	2,396	2,437	326	350
2	575	538	635	530	619	754	1,329	1,737	265	320
3	320	304	376	264	330	479	589	1,057	158	269
4	181	156	197	150	182	227	279	566	81	167
5	81	83	113	67	80	134	109	314	43	92
6	34	39	47	36	47	39	47	139	10	46
7	8	11	19	13	18	15	12	54	2	16
8 or over	3	8	12	4	9	9	6	25	5	9
Days of incapacity										
0	2,671	2,683	2,493	2,712	2,560	3,503	6,771	7,715	972	1,164
1	33	17	39	12	50	33	75	92	9	8
2	42	21	58	28	52	38	103	114	11	11
3	32	15	54	26	50	26	68	100	13	22
4	18	14	29	13	22	31	37	63	14	13
5	19	13	15	10	12	23	30	48	7	7
6	10	2	11	4	9	10	11	19	10	6
7	33	27	53	31	42	48	90	103	13	28
8	2	8	15	2	7	6	21	13	4	2
9	1	3	6	1	5	2	10	5	1	2
10	14	8	18	14	19	17	38	37	4	11
11-	40	32	47	36	54	68	86	131	17	43
18-	21	27	18	16	22	34	44	64	10	20
25 and over	45	61	75	51	52	81	110	110	38	107
Total people - -	2,981	2,931	2,931	2,956	2,956	3,920	7,494	8,614	1,123	1,444
Total days - -	3,187	3,543	4,549	3,073	3,910	5,336	7,519	9,067	2,050	4,962

* Including new and continued illness or injury affecting the person during the month. Some of the 'separate' illnesses and injuries described were merely symptoms, but no grouping together of these is practicable for the purpose of these tables.

TABLE G.—Distribution of Persons aged 16 and over according to Numbers of Medical Consultations in the month.

Number of Consultations in month	OCTOBER		NOVEMBER		DECEMBER		OCTOBER, NOVEMBER AND DECEMBER			
	According to interviews in		According to interviews in		According to interviews in		Ages 16-64		Ages 65 and over	
	NOV.	DEC.	DEC.	JAN.	JAN.	FEB.	M.	F.	M.	F.
0	2,413	2,461	2,304	2,519	2,405	3,281	6,441	7,035	866	1,041
1	270	194	289	177	248	269	454	714	106	173
2	124	113	129	102	120	155	225	342	73	103
3	54	40	60	49	48	52	119	144	18	22
4	68	70	91	68	82	90	143	232	38	56
5	22	14	17	13	21	12	32	50	6	11
6	12	14	12	7	7	18	24	29	4	13
7	—	7	9	2	5	5	9	15	2	2
8	4	6	8	5	3	17	12	18	2	11
9	3	3	—	—	2	1	3	5	—	1
10-	9	7	9	8	11	14	21	25	6	6
20 and over	2	2	3	6	4	6	11	5	2	5
Total Consultations	1,377	1,256	1,573	1,209	1,408	1,807	2,876	3,950	689	1,115

TABLE H.—Incidence of Illness, etc., amongst Men and Women aged 16 and over in different Occupations and Income Groups of Chief Wage Earner.

Occupation and Income Group	Sex	October					November					December					January and February				
		No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations
Total																					
Manufacturing	M.	611	372	662	435	203	608	393	770	489	198	702	470	906	655	224	702	470	906	655	224
	F.	187	120	242	301	81	192	133	288	257	59	216	162	361	299	85	216	162	361	299	85
	M.	277	175	303	280	103	235	154	294	408	153	268	157	287	187	118	268	157	287	187	118
	F.	7	6	11	9	5	7	3	5	—	—	13	8	13	—	1	13	8	13	—	1
	M.	97	62	115	260	60	118	73	155	332	136	156	112	206	218	73	156	112	206	218	73
	F.	—	—	—	—	—	1	1	1	2	—	1	1	1	2	—	1	1	1	2	—
	M.	209	132	245	91	46	227	147	267	230	62	261	167	302	353	137	261	167	302	353	137
	F.	—	—	—	—	—	1	1	1	—	—	—	1	1	—	—	1	1	1	—	—
	M.	157	89	159	122	33	153	86	176	47	26	162	106	212	100	40	162	106	212	100	40
	F.	13	6	15	—	1	13	8	16	—	1	25	18	35	21	15	25	18	35	21	15
	M.	125	74	121	107	34	158	103	155	85	31	210	123	205	90	38	210	123	205	90	38
	F.	108	79	165	53	27	111	79	184	112	40	119	87	190	187	60	119	87	190	187	60
M.	206	123	218	180	84	209	138	248	161	86	232	144	269	148	74	232	144	269	148	74	
F.	171	110	193	308	98	187	116	207	127	60	226	127	264	187	96	226	127	264	187	96	
M.	379	219	412	213	104	387	242	446	219	129	483	320	585	237	164	483	320	585	237	164	
F.	94	58	115	8	17	93	52	95	13	12	89	56	101	100	28	89	56	101	100	28	
M.	272	179	335	447	128	249	164	319	308	115	310	212	386	207	81	310	212	386	207	81	
F.	219	152	325	176	84	222	153	353	281	138	216	145	304	298	92	216	145	304	298	92	
F.	2,121	1,625	3,819	2,040	1,077	2,086	1,615	3,925	2,430	1,019	2,431	1,926	4,686	3,245	1,188	2,431	1,926	4,686	3,245	1,188	
Retired, part-time, unoccupied or unstated—	M.	350	272	623	808	238	371	287	668	934	275	425	362	830	1,213	372	425	362	830	1,213	372
	F.	299	246	605	892	210	259	215	515	1,187	242	330	289	676	1,494	329	330	289	676	1,494	329
Income per week of Chief Wage Earner																					
Under £3	M.	167	130	299	329	108	161	129	313	386	123	214	182	434	677	184	214	182	434	677	184
	F.	364	310	809	676	212	381	317	870	1,034	251	442	374	969	1,251	281	442	374	969	1,251	281
£3 but under £4	M.	147	94	219	321	115	156	105	236	282	120	153	121	257	181	71	153	121	257	181	71
	F.	295	227	547	325	164	317	231	637	363	135	290	224	507	439	136	290	224	507	439	136
£4 but under £5. 10. 0.	M.	1,073	681	1,229	1,080	379	1,093	715	1,344	1,271	441	1,200	790	1,486	1,228	475	1,200	790	1,486	1,228	475
	F.	1,183	867	1,964	1,342	576	1,147	856	1,998	1,547	546	1,323	1,020	2,419	2,165	702	1,323	1,020	2,419	2,165	702
£5. 10. 0. but under £10	M.	1,040	631	1,135	972	354	1,021	654	1,241	1,059	421	1,297	863	1,595	1,128	486	1,297	863	1,595	1,128	486
	F.	1,070	767	1,666	1,088	510	1,003	742	1,640	1,120	456	1,185	887	2,021	1,459	572	1,185	887	2,021	1,459	572
£10 and over	M.	203	123	237	148	64	215	148	297	175	96	259	172	332	153	77	259	172	332	153	77
	F.	197	148	308	252	90	199	143	322	260	105	260	187	413	302	130	260	187	413	302	130
Not ascertained	M.	63	38	74	93	13	69	36	67	40	10	86	45	84	46	28	86	45	84	46	28
	F.	110	83	196	104	48	125	87	223	85	78	167	128	304	217	73	167	128	304	217	73
Totals		5,912	4,089	8,683	6,730	2,633	5,887	4,163	9,088	7,622	2,782	6,876	4,993	10,821	9,246	3,215	6,876	4,993	10,821	9,246	3,215

* As defined in Tables B and E.

SICKNESS, INCAPACITY AND MEDICAL CONSULTATIONS AMONG ADULTS BEFORE AND AFTER JULY, 1948.

Since the inception of the National Health Service in July, 1948, there has been much curiosity and not a little speculation about whether or not there has been an increase in the number of people complaining of illness, the duration of their illness and the number of times they have consulted a doctor. The purpose here is to present certain rates derived from the records of the Survey of Sickness from October, 1946, to December, 1948, and to compare the prevalence of sickness, the number of days of incapacity, and the frequency of medical consultations during the six months July to December, 1948, with the corresponding six months of 1947 and with the three months, October to December, 1946.

Each month up to the end of 1948 the Social Survey interviewed a sample consisting of some 3,000 persons aged 16 years or over, so selected as to be representative of the adult population of England and Wales. The number has been increased to about 4,000 in 1949. At the interview the individual is asked about his or her health during the two previous calendar months, the number and nature of the illnesses and injuries he suffered, the number of days of incapacity that they caused and the number of times he consulted a doctor. A fresh sample of individuals is interviewed each month. The records so obtained provide a continuous measure of the sickness experience of the whole adult population. Commencing with October, 1946, they have been published regularly in the Registrar General's Quarterly Returns and are also discussed briefly in reports appearing from time to time in the Monthly Bulletin of the Ministry of Health.

The Survey of Sickness at present deals only with the health of persons aged 16 and over; there is no comparable index of the health of children under that age.

TABLE 1.—Monthly Sickness Rates: numbers reporting some illness or injury in the month, per hundred persons interviewed.

		A. By months							B. By quarters				
		16—64		65+		16+			16—64		65+		16+
		M	F	M	F	Prsns			M	F	M	F	Prsns
1946	October	65	74	78	87	72	1946	Oct.-Dec.	65	74	81	88	72
	November	63	75	83	89	72							
	December	67	75	82	89	73	1947	Jan.-Mar.	63	71	79	86	70
								Apr.-June	55	66	76	86	64
1947	January	65	74	77	88	72		July-Sept.	55	64	73	84	62
	February	65	71	80	86	70		Oct.-Dec.	62	72	79	88	70
	March	60	69	79	84	67	1948	Jan.-Mar.	59	69	79	85	67
	April	55	67	81	85	65		Apr.-June	55	66	73	83	64
	May	57	67	75	85	65		July-Sept.	55	67	75	84	64
	June	54	64	73	87	62		Oct.-Dec.	64	73	79	88	71
	July	53	62	72	84	61							
	August	53	62	72	84	61							
	September	58	68	74	84	66							
	October	62	71	81	87	70							
	November	62	72	79	87	70							
	December	62	72	78	89	70							
1948	January	60	68	79	87	68	1948 per cent of 1947	July-Sept.	100	105	103	100	103
	February	60	69	81	85	68		Oct.-Dec.	103	101	100	100	101
	March	58	69	77	84	66	1948 per cent of 1946	Oct.-Dec.	98	99	98	100	99
	April	55	66	75	85	64							
	May	55	67	73	84	64							
	June	56	66	70	81	64							
	July	55	67	74	84	64							
	August	53	66	75	85	63							
	September	57	69	77	84	66							
	October	61	72	76	88	69							
	November	64	73	78	88	71							
	December	65	75	83	88	73							

Table 1 shows monthly sickness rates (the proportion of persons of the specified sex and age who reported having had some illness or injury during the month per hundred interviewed). In this and the next five tables distinction is made between males and females, those aged 16 to 64, and those aged 65 and over. Part A of the table gives sickness rates for single months; Part B gives average monthly rates for successive quarters. Sickness rates, it will be noticed, are higher among the elderly than among younger persons and at both ages are higher among women than men. Part C expresses the rates for the three months July to September (the September Quarter), 1948, and for October to December (the December Quarter), 1948, as percentages of the rates for the corresponding periods in 1947 and (for the December Quarter only) in 1946. From these comparisons it can be seen that the proportion of people who reported having been ill during the latter half of 1948 was practically the same as during the corresponding periods of 1947 and 1946.

Monthly incapacity rates are the number of days away from work on account of illness during the month, or, for persons not going out to work, the number of days on which they were prevented from going out of doors, per hundred persons interviewed. These rates are given in Table 3. As with illness, incapacity is higher among the elderly, but females do not show a consistent excess. The comparisons in Part C of Table 3 indicate substantial changes since July, 1948. For the September Quarter of 1948 the incapacity rate for all adults was 29 per cent. higher than for the September Quarter, 1947, and though each sex-age group registered some increase, the greatest, 79 per cent. was amongst elderly women. During the December Quarter of 1948 the rate for all adults was 26 per cent. higher than the rate for that quarter of 1947 and 24 per cent. over the December Quarter, 1946. Among elderly women the rate for the December Quarter, 1948, was more than double that for the December Quarter, 1947, and almost three times that for the same quarter of 1946. Smaller, but definite, increases in incapacity rates were recorded in respect of women aged 16 to 64, viz. an increase of 26 per cent. for the September Quarter and 25 per cent. for the December Quarter, 1948, over those quarters of 1947 and 22 per cent. over the December Quarter, 1946. Among elderly men the rate for the December Quarter, 1948, was 39 per cent. higher than for the December Quarter, 1946, but only 11 per cent. higher than for that quarter of 1947, while among men aged 16 to 64 the rate for the December Quarter, 1948, was 3 per cent. higher and 12 per cent. lower than the rates for the corresponding period in 1947 and 1946.

Elderly women, it has been observed, recorded the greatest increase in incapacity. For the single month December, 1948, their incapacity rate attained the high level of 430 days per hundred interviewed. The highest rate they had previously recorded, 390 per hundred, was in February, 1947, when the weather was exceptionally severe and would prevent old people who were recovering from an illness from going out of doors as soon as they might otherwise have done. In contrast the weather in December, 1948, was unremarkable, though there had been an unusual amount of fog at the end of the previous month.

TABLE 4.—Monthly Medical Consultation Rates: number of medical consultations in the month, per hundred persons interviewed.

		A. By months							B. By quarters											
		16—64		65+		16+			16—64		65+		16+							
		M	F	M	F	Prsns			M	F	M	F	Prsns							
1946	October	38	41	64	55	43	1946	Oct.-Dec.	40	42	60	61	44							
	November	40	42	62	61	44	1947	Jan.-Mar.	44	41	65	80	47							
	December	42	42	54	68	45		Apr.-June	32	37	57	60	38							
1947	January	48	45	63	79	50		July-Sept.	32	34	53	47	35							
	February	45	38	64	89	46	Oct.-Dec.	36	41	47	63	41								
	March	40	41	68	73	45	1948	Jan.-Mar.	39	41	75	63	44							
	April	37	39	60	73	42		Apr.-June	34	37	62	55	39							
	May	33	38	61	60	39		July-Sept.	31	38	48	63	38							
	June	28	35	49	46	34		Oct.-Dec.	38	46	61	77	46							
	July	32	35	64	48	37		C. Comparison of quarters												
	August	31	34	50	48	35														
	September	32	33	44	46	34	1948 per cent of 1947	July-Sept.	97	112	91	134	109							
	October	36	35	47	51	37		Oct.-Dec.	106	112	130	122	112							
	November	37	48	39	72	45		1948 per cent of 1946	Oct.-Dec.	95	110	102	126	105						
	December	35	41	53	65	41														
1948	January	36	39	71	59	42														
	February	39	41	80	69	45														
	March	41	42	73	61	45														
	April	33	36	80	57	39														
	May	34	35	59	62	39														
	June	35	39	49	47	39														
	July	32	39	58	73	40														
	August	31	35	42	65	36														
	September	29	41	43	52	37														
	October	35	48	59	61	45														
	November	42	44	64	81	47														
	December	38	45	61	88	47														

Table 4, which is similarly in three parts, presents monthly medical consultation rates, viz. the number of visits in the month made to or by a medically qualified doctor (including medically qualified ophthalmic or other specialist but excluding dentistry and attention whilst an in-patient in hospital) per hundred persons interviewed. The level of these rates tends to be similar between men and women of the same age, but the rates among the elderly are considerably higher than among younger adults. The medical consultations to which these rates refer are predominantly consultations between patients and their family doctors. Changes in these rates since July, 1948, will show how much the new service has influenced adults in seeking medical advice, provided that comparison is made with a period in the same season of the year and in which the prevalence of illness was not substantially different. Figures 1 and 2 illustrate those changes.

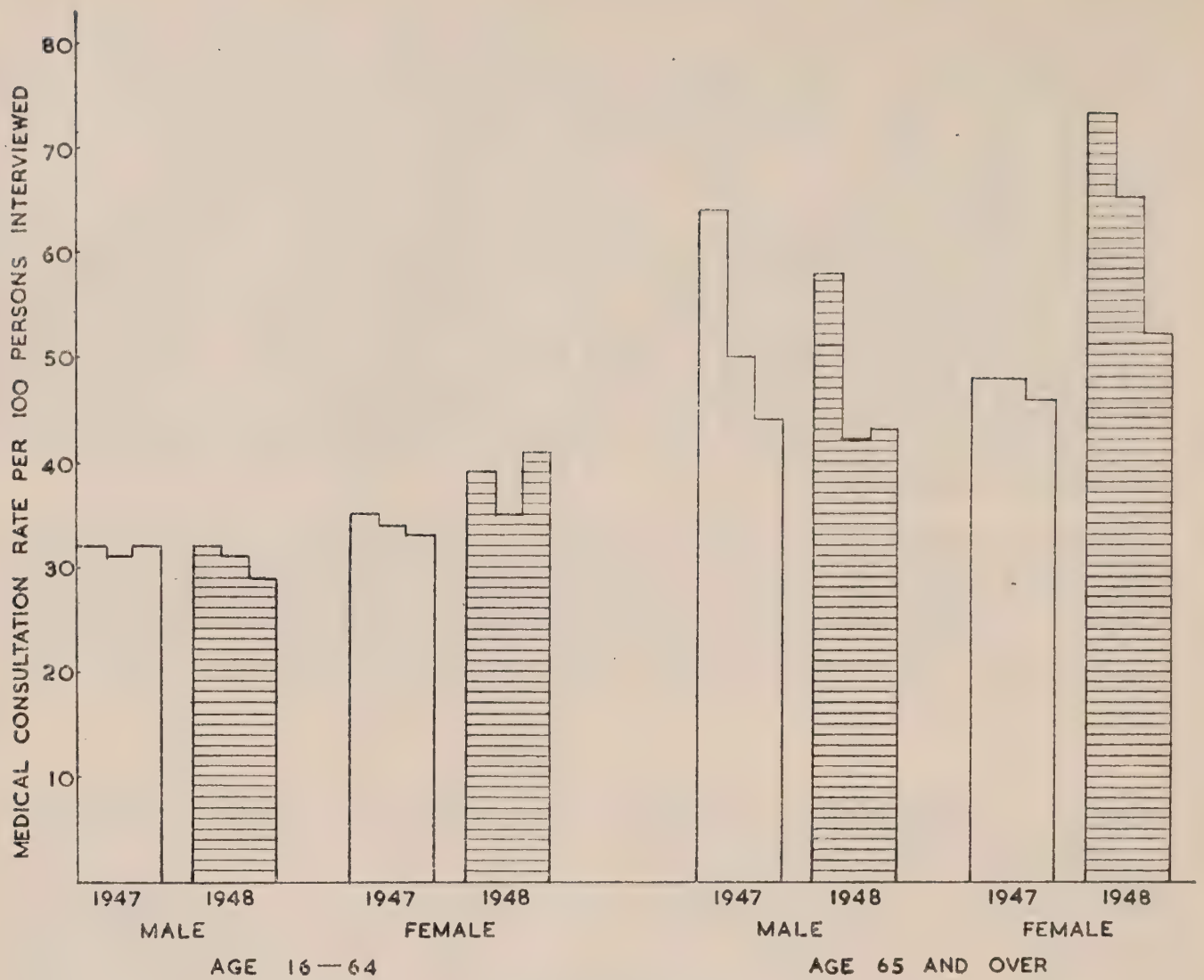


Figure 1.—Medical Consultation Rates, July-September, 1947 and 1948.

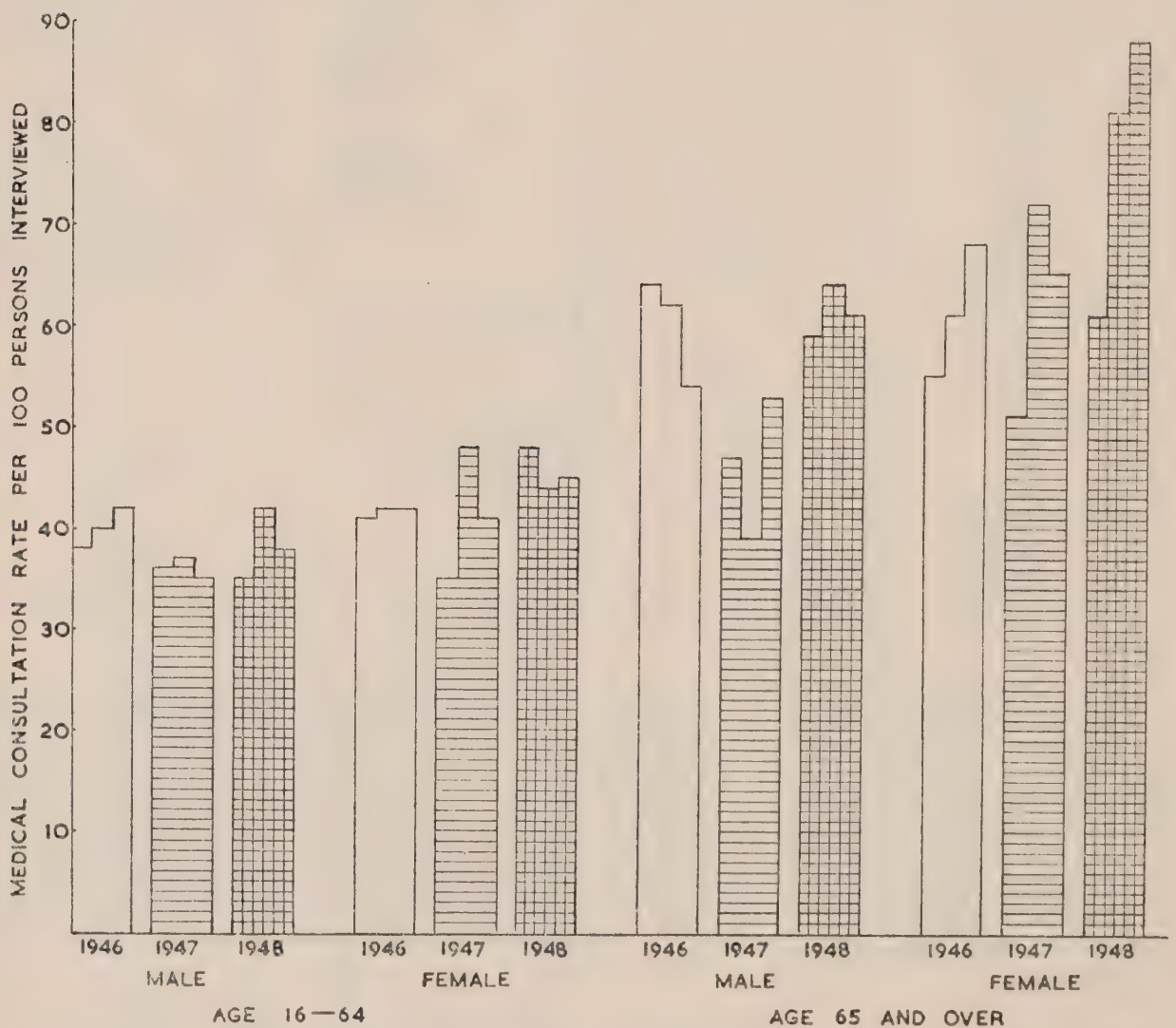


Figure 2.—Medical Consultation Rates, October-December, 1946, 1947 and 1948.

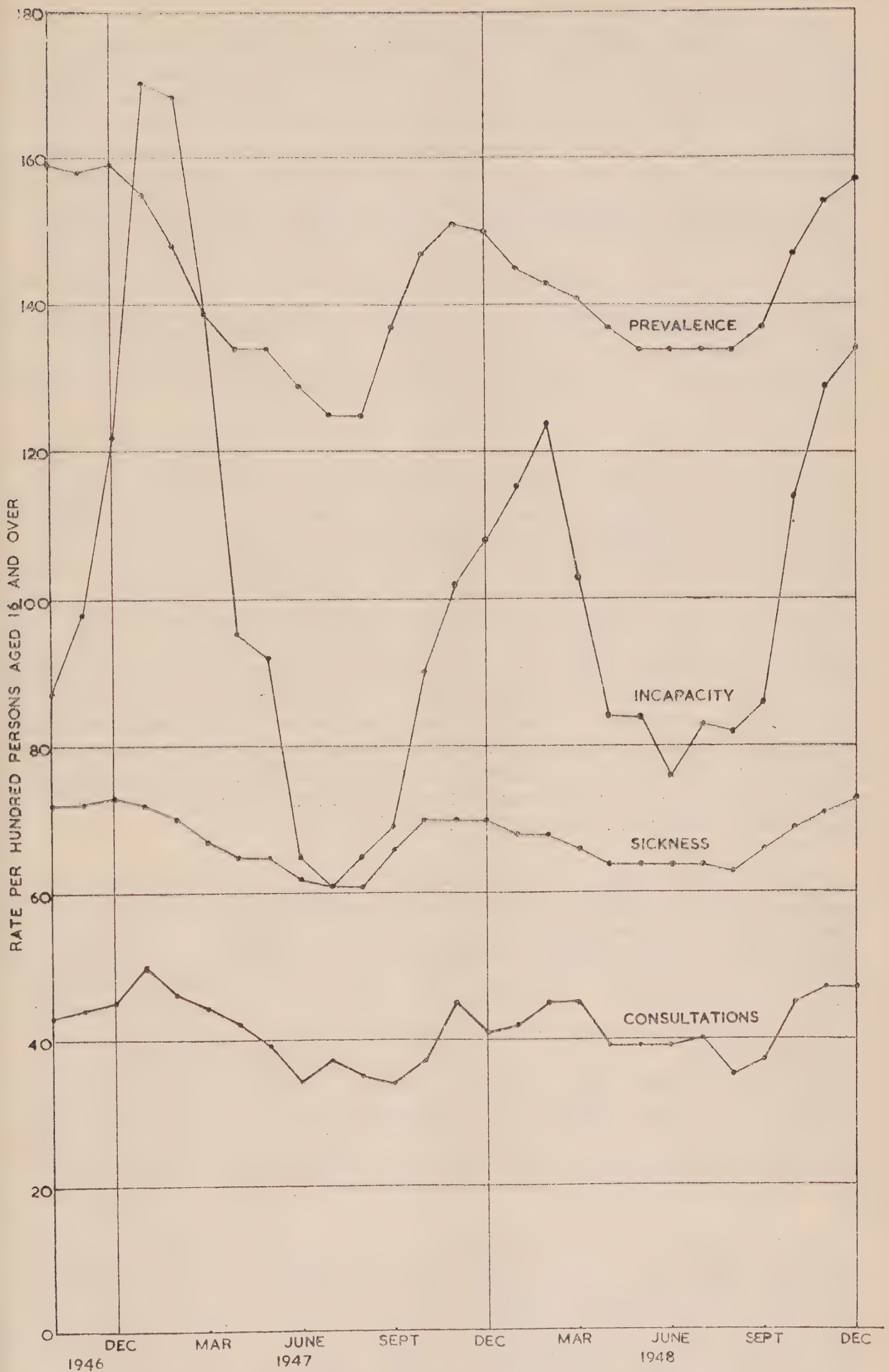


Figure 3.—Monthly Sickness, Prevalence, Incapacity, and Medical Consultation Rates per Hundred Persons aged 16 and over, October, 1946 to December, 1948.

Note:—For definitions of these rates see headings to Tables 1-4 on pages 29-31.

For the September Quarter, 1948, the consultation rate for all adults was 38 per hundred compared with 35 per hundred a year earlier, a relative increase of 9 per cent. For the December Quarter the rate in 1948 increased by 12 per cent. over that for the December Quarter, 1947, and by 5 per cent. over that for the same quarter of 1946. Among men aged 16 to 64 there was little difference between the consultation rates for the corresponding periods in the three years. Among women of these ages the rate for the September Quarter, 1948, was 12 per cent. higher than for that quarter in 1947, and for the December Quarter, 1948, it was 12 per cent. and 10 per cent. higher than for the December Quarters, 1947 and 1946. Elderly men had a rate for the September Quarter, 1948, that was 9 per cent. lower than a year before. For the December Quarter, 1948, the rate was 30 per cent. higher than it was in that period in 1947; but only 2 per cent. higher than two years before. Examination of the rates for single months in Part A of Table 4 suggests that consultations among elderly men during the month of October, and even more during November, were abnormally low in 1947 rather than high in 1948. At any rate there are no grounds for attributing more than a 2 per cent. increase to the new health service in view of the 1946 experience.

Amongst elderly women there was a more consistent increase in consultations, 34 per cent. for the September Quarter, 1948, compared with the previous year and 22 per cent. and 26 per cent. for the December Quarter, 1948, compared with the two previous years. Since this section of the population has, on economic grounds, been most prone to go without sufficient medical attention in the past, this increase under the new health service is not surprising. Comparison of the trend of consultations in single months during 1947 and 1948 shows that there was a remarkable increase among elderly women in July, 1948, when the rate rose to 73 per hundred compared with 47 in June, 1948, and 48 in July, 1947. Thus the rate in July, 1948, among women over 65 was 52 per cent. higher than in July, 1947. By September, 1948, the rate had fallen to 52 per hundred, only 13 per cent. higher than the rate, 46 per hundred, in the previous September, and at that stage there seemed to be grounds for expecting that the greatly increased frequency of consultations among elderly women was perhaps not going to be maintained. But the experience of the last three months of 1948 did not fulfil that expectation; during the month of December, 1948, consultations in respect of elderly women were 35 per cent. more numerous than in December, 1947.

Whereas sickness and prevalence rates among all adults did not register any appreciable increase in the latter half of 1948 over the two previous years there was, as has been seen, an increase of about 25 per cent. in days of incapacity and a smaller but definite increase of about 10 per cent. in the number of medical consultations (see also Figure 3). As patients who are incapacitated for a long time are more likely to require more medical attention than those whose incapacity does not last long, it might be thought that the increase in medical consultations since July, 1948, was due to longer duration of incapacity. But it is more probable that the reverse mechanism has operated and that the increase in days of incapacity has been a direct consequence of more medical consultations. For example, people who, after July, 1948, sought the advice of their doctor when formerly they would not have done so may have been advised to stay indoors or away from work pending a further visit; such people might then report more days of incapacity than previously. This would be expected particularly in the case of those elderly women who in the past had not sought medical advice but who in fact needed it.

Part A of Table 5 gives the percentage distribution of persons interviewed according to the number of days of incapacity they had during each month and Part B expresses these proportions for the September and December Quarters, 1948, as percentages of the corresponding proportions in 1947 and 1946. Outstanding in this table are the figures in respect of elderly women among whom the proportion having more than ten days' incapacity per month during the last quarter of 1948 (11.8 per cent.) was more than double the corresponding proportion (5.6 per cent.) for the same period in 1947 and three times the proportion (3.9 per cent.) reported in 1946.

TABLE 5.—Distribution of each hundred persons interviewed according to number of days of incapacity per month.

A. By quarters

	Days of Incapacity	Male				Female			
		0	1—3	4—10	11 +	0	1—3	4—10	11 +
Age 16—64									
1946	Oct.—Dec.	89.6	2.7	3.7	4.0	90.8	2.8	3.5	2.9
1947	Jan.—Mar.	87.0	3.3	4.7	5.0	88.1	2.7	4.6	4.6
	Apr.—June	93.1	1.9	2.1	2.9	93.2	2.2	2.1	2.5
	July—Sept.	93.7	2.2	1.8	2.3	94.2	2.3	1.6	1.9
	Oct.—Dec.	90.6	3.3	2.9	3.2	90.8	3.2	3.4	2.6
1948	Jan.—Mar.	90.3	2.9	3.1	3.7	91.6	2.8	2.8	2.8
	Apr.—June	93.2	1.8	2.0	3.0	93.6	2.1	2.2	2.1
	July—Sept.	93.4	1.9	1.9	2.8	93.2	2.4	2.2	2.2
	Oct.—Dec.	90.3	3.3	3.2	3.2	89.5	3.6	3.3	3.6
Age 65 and over									
1946	Oct.—Dec.	88.1	2.4	5.2	4.3	90.8	1.8	3.5	3.9
1947	Jan.—Mar.	87.2	1.6	4.1	7.1	82.3	1.6	4.3	11.8
	Apr.—June	91.1	1.5	2.7	4.7	91.5	1.6	2.6	4.3
	July—Sept.	92.8	1.6	1.9	3.7	93.1	1.1	2.3	3.5
	Oct.—Dec.	88.9	2.2	3.8	5.1	88.7	2.0	3.7	5.6
1948	Jan.—Mar.	86.6	2.5	4.1	6.8	86.3	1.7	3.8	8.2
	Apr.—June	92.5	0.9	2.2	4.4	92.2	1.0	2.6	4.2
	July—Sept.	92.7	1.6	2.1	3.6	89.3	1.9	2.4	6.4
	Oct.—Dec.	86.6	2.9	4.7	5.8	80.6	2.8	4.8	11.8

B. Comparison of quarters

Age 16—64									
1948 per cent of 1947	July—Sept.	100	86	106	122	99	104	138	116
	Oct.—Dec.	100	100	110	100	99	113	97	138
1948 per cent of 1946	Oct.—Dec.	101	122	86	80	99	129	94	124
Age 65 and over									
1948 per cent of 1947	July—Sept.	100	100	111	97	96	173	104	183
	Oct.—Dec.	97	132	124	114	91	140	130	211
1948 per cent of 1946	Oct.—Dec.	98	121	90	135	89	156	137	303

TABLE 6.—Distribution of each hundred persons interviewed according to number of medical consultations per month.

A. By quarters

	Medical consultations	Male				Female			
		0	1	2	3+	0	1	2	3+
Age 16—64									
1946	Oct.—Dec.	84.9	5.7	3.9	5.5	84.1	6.6	4.1	5.2
1947	Jan.—Mar.	83.1	6.3	4.0	6.6	84.7	6.1	3.5	5.7
	Apr.—June	88.0	5.3	2.6	4.1	85.5	6.1	3.8	4.6
	July—Sept.	88.4	4.9	2.9	3.8	86.4	6.4	3.1	4.1
	Oct.—Dec.	87.0	5.2	3.3	4.5	84.6	6.4	3.8	5.2
1948	Jan.—Mar.	86.4	5.3	3.2	5.1	84.7	6.2	3.7	5.4
	Apr.—June	88.3	4.6	2.9	4.2	85.8	6.0	3.5	4.7
	July—Sept.	87.6	5.5	2.9	4.0	84.6	6.9	3.8	4.7
	Oct.—Dec.	85.9	6.1	3.0	5.0	81.7	8.3	4.0	6.0
Age 65 and over									
1946	Oct.—Dec.	76.3	11.4	4.8	7.5	77.2	9.1	5.2	8.5
1947	Jan.—Mar.	75.6	10.1	5.4	8.9	74.4	9.4	6.6	9.6
	Apr.—June	78.2	7.8	6.5	7.5	76.1	11.9	4.7	7.3
	July—Sept.	80.2	10.3	4.1	5.4	78.9	11.2	5.2	4.7
	Oct.—Dec.	79.7	9.8	4.9	5.6	76.9	10.4	5.3	7.4
1948	Jan.—Mar.	76.1	9.3	5.9	8.7	77.6	8.5	6.1	7.8
	Apr.—June	79.1	8.4	3.3	9.2	77.4	9.3	6.6	6.7
	July—Sept.	78.3	10.0	5.7	6.0	74.9	11.1	5.5	8.5
	Oct.—Dec.	77.1	9.4	6.5	7.0	72.1	12.0	7.1	8.8
Age 16—64	B. Comparison of quarters								
1948 per cent of 1947	July—Sept.	99	112	100	105	98	108	123	115
	Oct.—Dec.	99	117	91	111	97	130	105	115
1948 per cent of 1946	Oct.—Dec.	101	107	77	91	97	126	98	115
Age 65 and over									
1948 per cent of 1947	July—Sept.	98	97	139	111	95	99	106	181
	Oct.—Dec.	97	96	133	125	94	115	134	119
1948 per cent of 1946	Oct.—Dec.	101	82	135	93	93	132	137	104

A similar distribution of persons interviewed, according to the number of medical consultations they had per month is presented in Table 6. Elderly women showed the greatest relative fall in the proportion reporting no consultations, 72 per hundred for October to December, 1948, compared with 77 per hundred for October to December, 1947 and 1946. The proportion having one consultation per month increased in respect of women of all ages and in respect of men aged 16 to 64, but declined among older men. The proportion having two consultations per month increased among the elderly, fell among men aged 16 to 64 and was inconsistent but probably slightly increased in women of that age. The proportion who had three or more consultations per month was greater during July to December, 1948, than during that period in 1947 in respect of each of the four sex-age groups, but compared with October to December, 1946, the proportion among men declined.

TABLE 7.—Monthly Sickness, Prevalence, Incapacity and Medical Consultation Rates of Housewives and of Other Women.

A. Average monthly rates by quarters.

		Sickness Rates			Prevalence Rates			Incapacity Rates			Consultation Rates		
		H	O	H/O	H	O	H/O	H	O	H/O	H	O	H/O
1946	Oct.—Dec.	78	72	1.08	172	192	0.90	79	117	0.68	42	50	0.84
1947	Jan.—Mar.	76	69	1.10	175	145	1.21	155	175	0.89	45	50	0.90
	Apr.—June	72	64	1.13	161	138	1.17	69	92	0.75	39	43	0.91
	July—Sept.	70	62	1.13	161	130	1.24	47	88	0.53	36	36	1.00
	Oct.—Dec.	76	70	1.09	180	154	1.17	86	113	0.76	45	43	1.05
1948	Jan.—Mar.	74	67	1.10	172	143	1.20	97	127	0.76	43	46	0.93
	Apr.—June	72	63	1.14	166	138	1.20	63	95	0.66	40	39	1.03
	July—Sept.	72	64	1.13	166	139	1.19	70	117	0.60	43	40	1.08
	Oct.—Dec.	78	71	1.10	187	154	1.21	116	185	0.63	49	52	0.94

B. Comparison of quarters.

1948 per cent of 1947	July—Sept.	103	103	103	107	149	133	119	111
	Oct.—Dec.	103	101	104	100	135	164	109	121
1948 per cent of 1946	Oct.—Dec.	100	99	109	80	147	158	117	104

Note:— H = Housewives. O = Other Women. H/O = Ratio of the rate for housewives to that of other women.

TABLE 8.—Monthly Medical Consultation Rates by Income of Chief Wage Earner.

A. Average monthly rates by quarters.

B. Comparison of quarters.

	Income	Under £3	£3—	£4—	£5/10—	£10 +
MALE						
1946	Oct.-Dec.	62	47	44	32	39
1947	Jan.-Mar.	76	51	45	37	57
	Apr.-June	73	44	30	31	42
	July-Sept.	59	34	35	32	25
	Oct.-Dec.	61	35	36	35	29
1948	Jan.-Mar.	94	56	43	30	59
	Apr.-June	102	32	35	31	38
	July-Sept.	77	31	33	25	37
	Oct.-Dec.	77	67	38	38	35
FEMALE						
1946	Oct.-Dec.	43	48	46	40	41
1947	Jan.-Mar.	64	47	39	46	60
	Apr.-June	52	44	36	37	45
	July-Sept.	42	32	34	36	36
	Oct.-Dec.	61	32	39	48	52
1948	Jan.-Mar.	56	45	43	39	47
	Apr.-June	49	40	37	36	58
	July-Sept.	59	48	38	40	33
	Oct.-Dec.	63	48	50	47	50

The next table, Table 7, compares the experience of housewives so described, with other women, the other women being either occupied, unoccupied, working part-time, retired, or unstated. About two-thirds of the women interviewed each month described themselves as housewives, and of the other one-third, approximately three-quarters were engaged in a specified full-time occupation. It is not possible here to make any distinction of age in regard to housewives and other women, and this will, to some extent, affect comparability between them. Comparison of the rates for the two groups shows that whereas housewives report more illness than other women they report much fewer days of incapacity. There is no consistent difference between them in regard to medical consultations. Part B of the table shows that compared with corresponding quarters in 1946 and 1947 there were small increases during the latter half of 1948 in numbers ill and numbers of illnesses and larger increases in incapacity and consultation rates. But these changes affected both groups of women more or less to the same extent. There is nothing to suggest that housewives had a greater relative increase in incapacity and medical consultations than had other women. This must be regarded as unexpected. Although the new health service may have offered an inducement to housewives to visit their doctor more readily than formerly, it offered no similar inducement to other women, the majority of whom were occupied and therefore already eligible for medical advice and treatment.

The last table, Table 8, presents medical consultation rates for men and women classified according to the weekly income of the chief wage earner of the family of which the person interviewed was a member. As usual comparison is made (Part B) between the rates for the September Quarters, 1948 and 1947, and the December Quarters, 1948, 1947, and 1946. Comparisons between the income groups must be made cautiously because of age difference among them and because of the small number of persons included within the lowest and highest groups. Although firm conclusions cannot therefore be drawn the figures suggest that, compared with 1947 consultations in the latter half of 1948 tended to increase among women belonging to families within the lower income groups rather than the higher; while for men consultations tended to increase among those in families whose chief wage earner had either a very small or large weekly income.

Summary.

1. The records of the Survey of Sickness have been examined to compare the incidence of sickness, incapacity and medical consultations among adults during July to December, 1948, with the corresponding period in 1947, and with October to December, 1946.
2. There was practically no increase in the proportion of adults who were ill or in the number of illnesses that they suffered. But there was an increase of about 25 per cent. in days of incapacity (*i.e.* days off work or confined to the house) and of about 10 per cent. in medical consultations.
3. The number of days confined to the house and the number of medical consultations rose most among women aged 65 and over. Their incapacity rate, so defined, in the latter half of 1948 was double that of a year earlier, and their medical consultations increased by about a quarter. In view of the absence of any appreciable increase in number of illnesses or of persons ill, it is suggested that more medical consultations resulted in more days being spent indoors on account of illness.
4. Incapacity and medical consultations in respect of housewives rose to the same extent as in respect of other women.
5. Analysis of medical consultation rates by the income of chief wage earners suggests that increases in these rates were registered by men from the lowest and highest income groups and by women from the lowest income groups, but firm conclusions cannot yet be reached on this matter.

**APPENDIX A.—Estimated Civilian Population
Mid-Year—1948, and Births, Civilian Deaths
distinguishing Deaths of Infants under 1 year
of age and Deaths from Certain Causes,
registered in the year 1948.***

**England and Wales, Great Towns,
Metropolitan Boroughs, Greater
London, and 4 Scottish and Irish
Towns.**

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms).	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia.	Enteritis and Diarrhoea under 2 years
ENGLAND AND WALES	42,750,000	776,971	18,469	468,645	26,766	48	748	155	21,665	1,238	239	17,616	2,427
† Annual Rates—													
England and Wales —		17.9†	23.2	11.0	34	0.00	0.02	0.00	0.51	0.03	0.01	0.41	3.1
Great Towns —		18.6	23.0	11.0	38	0.00	0.02	0.00	0.59	0.03	0.00	0.47	4.0
London —		18.2	19.2	11.1	31	0.00	0.02	0.01	0.63	0.02	0.00	0.54	2.7
GREAT TOWNS	20,791,250	387,088	9,129	230,552	13,762	22	395	88	12,370	535	100	9,669	1,547
Northern													
Carlisle C.B.	65,580	1,218	35	802	31	—	—	1	32	2	2	23	3
Darlington C.B.	84,000	1,548	34	975	49	—	1	—	49	—	—	44	4
Gateshead C.B.	115,100	2,439	50	1,316	96	1	1	1	117	4	—	48	12
Middlesbrough C.B.	143,400	3,321	81	1,640	159	—	1	5	109	5	2	97	36
Newcastle-upon-Tyne C.B.	293,600	5,705	159	3,429	217	1	3	—	242	3	—	110	29
South Shields C.B.	106,800	2,113	63	1,298	89	1	—	2	80	2	—	62	10
Stanley U.D. (Durham)	48,920	926	28	609	44	—	1	1	30	5	—	26	—
Stockton-on-Tees M.B.	73,090	1,621	49	797	73	—	2	—	46	1	—	47	2
Sunderland C.B.	180,600	3,873	95	2,250	213	—	5	—	132	7	1	119	36
Tynemouth C.B.	66,050	1,291	34	800	62	—	—	2	59	—	—	31	6
West Hartlepool C.B.	71,500	1,639	29	837	77	—	1	—	54	—	—	45	11
East and West Ridings													
Barnsley C.B.	74,730	1,569	36	804	72	—	8	—	45	4	—	23	16
Bradford C.B.	288,500	5,439	162	3,871	239	—	4	—	141	6	—	173	28
Dewsbury C.B.	52,520	1,015	24	692	41	—	1	—	18	2	—	29	9
Doncaster C.B.	79,690	1,515	40	797	61	—	—	—	34	6	—	56	6
Halifax C.B.	96,420	1,709	41	1,329	50	1	1	—	32	1	1	39	9
Huddersfield C.B.	127,400	2,189	50	1,712	72	—	3	—	41	1	1	40	9
Keighley M.B.	56,520	958	20	744	29	—	1	—	16	2	—	29	1
Kingston-upon-Hull C.B.	294,200	6,683	179	3,269	309	—	5	—	201	5	3	214	41
Leeds C.B.	501,900	9,240	219	5,901	321	—	6	1	277	22	1	245	57
Rotherham C.B.	81,450	1,638	31	855	115	—	2	—	32	1	1	39	31
Sheffield C.B.	514,400	9,107	226	5,796	294	1	25	1	254	6	1	226	43
Wakefield C.B.	57,910	1,028	39	707	34	—	—	—	24	2	1	31	5
York C.B.	103,700	1,910	38	1,124	63	—	1	—	47	1	—	39	2
North Western													
Ashton-under-Lyne M.B.	46,270	858	12	650	36	—	2	2	31	7	2	21	2
Barrow-in-Furness C.B.	67,400	1,298	27	788	66	—	—	—	31	3	—	34	4
Birkenhead C.B.	140,300	3,003	79	1,715	158	—	3	4	134	3	—	98	31
Blackburn C.B.	111,660	1,819	53	1,596	67	—	—	—	57	3	—	77	4
Blackpool C.B.	151,500	2,008	60	2,097	73	—	—	—	69	1	1	42	5
Bolton C.B.	167,000	2,906	80	2,184	111	—	2	—	70	2	—	75	5
Bootle C.B.	69,530	1,700	52	734	92	—	—	1	64	1	—	37	14
Burnley C.B.	84,560	1,467	53	1,204	73	—	1	—	45	5	1	32	8
Bury C.B.	58,030	1,039	32	777	49	—	1	—	22	—	—	24	2
Chester C.B.	47,190	863	19	575	32	—	1	—	34	3	—	13	3
Crosby M.B.	59,060	1,009	25	688	40	—	1	—	33	3	—	21	5
Liverpool C.B.	791,800	17,695	479	8,850	933	—	31	12	704	17	2	460	177
Manchester C.B.	693,000	13,794	376	8,501	581	1	19	1	526	16	4	353	58
Oldham C.B.	120,600	2,238	64	1,691	104	—	3	1	62	3	—	63	17
Preston C.B.	118,130	2,219	74	1,491	86	—	—	—	78	5	1	57	6
Rochdale C.B.	88,116	1,500	50	1,245	57	—	1	—	49	2	—	24	4
St. Helens C.B.	110,100	2,350	70	1,124	143	—	1	1	70	11	—	55	14
Salford C.B.	178,100	3,779	103	2,103	157	2	6	—	160	3	1	86	18
Southport C.B.	85,800	1,167	28	1,272	41	—	1	—	30	4	2	31	3
Stockport C.B.	140,900	2,464	68	1,671	91	—	2	—	61	2	1	53	15
Stretford M.B.	61,400	1,222	32	656	57	—	2	—	29	3	—	25	9
Wallasey C.B.	99,500	1,790	52	1,248	78	—	—	3	62	5	—	61	6
Warrington C.B.	77,860	1,527	46	875	71	—	—	—	60	1	1	34	7
Wigan C.B.	84,390	1,590	50	975	86	—	—	—	40	19	—	49	10
North Midland													
Chesterfield M.B.	67,430	1,222	36	727	72	—	1	1	35	—	1	37	10
Derby C.B.	141,800	2,645	48	1,546	85	1	3	—	70	—	1	58	15
Grimsby C.B.	91,060	1,911	40	990	55	—	2	1	68	2	—	64	6
Leicester C.B.	280,300	5,353	136	3,027	205	—	1	1	183	4	—	93	19
Lincoln C.B.	67,870	1,247	37	755	35	1	2	—	35	1	—	24	2
Northampton C.B.	104,380	1,825	30	1,206	70	—	2	—	44	1	—	45	6
Nottingham C.B.	296,900	5,887	141	3,244	261	—	11	3	233	1	1	168	35
Midland													
Birmingham C.B.	1,096,100	21,637	492	10,722	675	—	28	5	695	27	7	493	74
Burton-upon-Trent C.B.	48,510	1,020	26	574	40	—	—	—	31	—	—	24	7
Coventry C.B.	250,400	5,101	117	2,227	232	1	5	—	153	4	—	92	16
Dudley C.B.	62,580	1,100	30	593	37	—	—	—	41	3	—	19	—
Newcastle-u-Lyme M.B.	69,310	1,267	36	686	40	—	1	2	30	—	—	24	2
Smethwick C.B.	77,110	1,451	30	847	42	—	—	—	48	2	2	44	1
Stoke-on-Trent C.B.	273,600	5,460	159	2,948	226	—	12	—	162	8	—	124	31
Walsall C.B.	112,600	2,315	57	1,203	99	—	2	1	85	4	—	52	7
West Bromwich C.B.	85,880	1,635	39	849	89	—	2	1	73	3	1	41	21
Wolverhampton C.B.	159,150	3,143	70	1,651	156	—	13	—	91	3	1	80	32
Worcester C.B.	61,540	1,118	29	687	43	—	—	—	44	1	—	22	4

* Corrected for inward and outward transfer.

† Live Birth and Death rates are per 1,000 civilian population, stillbirth rates per 1,000 total (live and still) births and infant mortality rates per 1,000 related live births, Enteritis and Diarrhoea rates per 1,000 live births registered in 1948.

‡ Rate per 1,000 total population (i.e. including non-civilians).

APPENDIX A—Continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms).	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia.	Enteritis and Diarrhoea under 2 years	
Eastern														
Cambridge M.B. — —	85,190	1,395	31	803	33	—	—	—	37	1	—	22	2	
Great Yarmouth C.B. — —	50,140	951	22	630	31	1	—	—	33	—	1	16	2	
Ipswich C.B. — —	102,100	1,846	39	1,054	44	1	—	2	39	4	—	33	1	
Luton M.B. — —	108,400	1,902	40	989	54	—	2	—	51	1	4	37	4	
Norwich C.B. — —	118,000	2,130	52	1,309	70	—	3	—	61	3	1	59	8	
Southend-on-Sea C.B. — —	148,300	2,488	43	1,853	55	—	1	—	72	1	—	90	—	
Thurrock U.D. — —	75,680	1,636	35	622	39	—	—	2	34	3	—	18	7	
Watford M.B. — —	73,420	1,152	31	755	28	—	1	—	27	3	1	33	—	
London and South Eastern														
Greater London — —	8,282,217	142,677	2,865	82,339	8,883	9	126	27	4,205	211	55	3,619	298	
Great Towns in Greater London														
London — — —	3,339,100	60,934	1,191	36,928	1,869	1	55	19	2,102	78	14	1,807	164	
City of London — —	4,650	47	—	78	1	—	—	—	3	—	—	3	—	
The Temples — —	160	1	—	2	—	—	—	—	—	—	—	—	—	
Metropolitan Boro's														
Battersea — —	116,500	2,248	46	1,314	71	—	2	—	77	2	1	75	6	
Bermondsey — —	80,410	1,218	31	712	20	—	—	—	49	2	—	36	—	
Bethnal Green — —	60,580	1,145	24	658	27	—	2	—	45	—	1	27	2	
Camberwell — —	178,200	3,396	66	2,032	105	—	4	—	117	2	1	101	8	
Chelsea — —	50,890	883	12	597	35	—	2	—	28	3	—	32	6	
Deptford — —	75,670	1,562	47	878	34	—	—	1	51	2	—	34	—	
Finsbury — —	35,640	674	16	423	22	—	—	—	26	—	—	28	1	
Fulham — —	123,300	2,257	36	1,417	59	1	3	3	73	2	—	65	7	
Greenwich — —	84,410	1,665	37	859	44	—	1	—	60	—	—	33	2	
Hackney — —	172,900	2,996	54	1,809	73	—	1	6	103	7	—	120	8	
Hammersmith — —	115,800	2,149	39	1,302	75	—	2	—	76	3	1	63	4	
Hampstead — —	95,480	1,500	30	979	43	—	1	—	38	1	—	27	3	
Holborn — —	24,960	361	8	283	7	—	1	—	13	—	—	11	1	
Islington — —	238,200	4,608	89	2,682	162	—	6	—	182	6	—	168	13	
Kensington — —	168,800	2,903	56	1,685	111	—	5	1	86	2	—	83	10	
Lambeth — —	226,600	4,311	77	2,508	118	—	2	2	135	14	—	117	21	
Lewisham — —	226,100	4,274	64	2,253	120	—	7	—	119	2	1	96	7	
Paddington — —	128,100	2,353	50	1,381	85	—	2	—	81	3	—	81	8	
Poplar — —	74,940	1,576	43	844	52	—	—	—	62	3	1	41	2	
St. Marylebone — —	75,980	978	25	796	31	—	—	—	31	1	—	43	3	
St. Pancras — —	140,200	2,447	46	1,596	91	—	1	1	98	1	—	82	6	
Shoreditch — —	44,960	853	14	530	21	—	1	1	38	1	—	25	2	
Southwark — —	94,630	2,061	36	1,214	76	—	3	1	86	2	1	67	6	
Stepney — —	99,470	2,077	41	1,228	59	—	2	—	76	2	—	57	7	
Stoke Newington — —	45,370	913	26	513	25	—	—	—	26	—	—	39	2	
Wandsworth — —	332,500	5,556	117	3,751	175	—	6	—	181	10	6	151	13	
Westminster — —	100,900	1,390	17	1,031	53	—	—	3	60	6	1	45	14	
Woolwich — —	142,800	2,527	44	1,573	74	—	1	—	82	1	—	57	2	
Acton M.B. — —	67,140	1,147	19	637	28	—	1	—	24	1	—	30	2	
Barking M.B. — —	78,890	1,461	29	593	30	—	1	1	30	2	1	25	2	
Beckenham M.B. — —	75,050	1,073	24	695	15	—	—	—	33	2	—	18	1	
Brentford & Chiswick M.B. — —														
Croydon C.B. — —	247,000	4,507	90	2,648	123	—	6	—	111	4	3	106	7	
Dagenham M.B. — —	111,500	2,135	32	686	62	—	3	—	49	2	1	32	5	
Ealing M.B. — —	187,200	2,941	70	1,721	75	—	2	1	66	6	1	72	4	
East Ham C.B. — —	121,100	2,194	46	1,172	58	—	2	—	72	3	1	45	3	
Edmonton M.B. — —	105,800	1,686	45	937	60	—	2	—	53	1	1	43	8	
Enfield U.D. — —	111,300	1,915	41	944	53	—	1	—	42	1	—	40	6	
Finchley M.B. — —	70,960	1,086	21	763	30	—	1	—	17	—	—	28	2	
Harrow U.D. — —	218,700	3,226	69	1,837	93	1	4	—	91	4	3	79	9	
Hendon M.B. — —	156,400	2,292	49	1,406	47	—	2	1	44	2	—	44	4	
Heston & Isleworth M.B. — —														
Hornsey M.B. — —	98,560	1,731	40	1,020	30	—	—	—	43	—	—	56	2	
Ilford M.B. — —	183,400	2,848	65	1,518	62	—	—	—	69	8	1	50	1	
Leyton M.B. — —	106,100	1,810	27	1,118	38	—	3	—	52	3	—	44	3	
Mitcham M.B. — —	66,230	1,192	23	582	28	—	1	—	42	3	2	30	1	
Southgate M.B. — —	74,030	1,014	15	770	23	—	—	—	23	3	1	20	—	
Tottenham M.B. — —	130,000	2,233	55	1,377	53	—	3	—	66	5	1	57	5	
Twickenham M.B. — —	106,700	1,692	20	1,071	35	—	—	—	46	6	3	48	4	
Walthamstow M.B. — —	122,700	2,068	46	1,243	43	—	6	—	64	6	—	60	2	
Wembley M.B. — —	131,700	1,821	40	1,042	40	1	3	—	45	4	1	36	2	
West Ham C.B. — —	173,700	3,661	76	1,719	111	1	6	2	106	8	—	63	11	
Willesden M.B. — —	179,900	3,147	71	1,661	74	—	2	1	91	5	—	57	12	
Wimbledon M.B. — —	57,940	946	15	670	18	—	1	—	37	—	1	15	—	
Wood Green M.B. — —	53,080	805	21	520	23	—	—	—	26	—	1	21	2	
Brighton C.B. — —	154,400	2,512	59	2,018	79	—	—	—	69	4	1	54	5	
Canterbury C.B. — —	25,370	485	4	301	11	—	—	—	17	5	—	0	—	
Eastbourne C.B. — —	56,610	801	23	718	21	—	—	—	19	—	—	22	2	
Gillingham M.B. — —	63,600	1,261	25	765	35	—	3	—	39	—	—	21	1	
Hastings C.B. — —	65,360	999	23	972	35	—	2	—	43	—	—	34	5	
Hove M.B. — —	67,940	812	16	1,170	21	—	—	—	33	1	1	37	2	
Southern														
Bournemouth C.B. — —	137,110	1,904	35	2,002	53	—	—	1	73	4	1	35	—	
Oxford C.B. — —	105,150	1,628	22	907	38	—	1	—	42	3	—	37	—	
Poole M.B. — —	80,480	1,326	29	899	40	—	—	—	39	1	—	29	3	
Portsmouth C.B. — —	216,200	4,553	112	2,381	106	1	2	—	129	4	—	79	9	
Reading C.B. — —	114,500	2,048	52	1,311	71	—	2	—	62	—	1	49	7	
Southampton C.B. — —	178,800	3,706	93	2,011	134	—	7	—	113	8	1	83	15	

APPENDIX A—Continued.

Area.	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms).	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia.	Enteritis and Diarrhoea under 2 years
South Western													
Bath C.B. — —	77,350	1,252	27	968	45	—	—	—	36	3	1	34	1
Bristol C.B. — —	435,000	7,831	175	4,576	192	1	8	—	238	9	1	194	3
Cheltenham M.B. — —	64,260	1,099	35	769	35	—	1	—	31	2	—	19	8
Exeter C.B. — —	75,150	1,316	42	807	24	—	—	—	35	—	—	35	2
Gloucester C.B. — —	64,130	1,210	26	732	43	1	1	1	54	2	—	29	4
Plymouth C.B. — —	188,940	4,036	82	2,314	120	1	2	1	160	4	1	90	11
Swindon M.B. — —	67,620	1,195	23	683	34	—	1	—	36	2	1	30	1
Wales													
Cardiff C.B. — —	240,600	4,875	133	2,667	176	1	4	—	179	6	2	121	21
Merthyr Tydfil C.B. — —	59,640	1,099	40	838	53	—	1	1	45	4	—	29	—
Newport C.B. — —	104,600	2,121	51	1,113	95	—	3	—	65	3	—	39	20
Rhondda U.D. — —	112,800	2,101	48	1,424	83	—	—	—	70	8	—	28	5
Swansea C.B. — —	158,000	2,868	69	1,753	113	—	8	1	108	4	—	56	12
†Edinburgh — — —	488,331	8,420	254	5,955	284	—	5	1	338	9	3	247	34
†Glasgow — — —	1,106,072	22,292	735	13,621	1,242	—	7	8	1,390	25	1	589	229
Belfast — — —	454,525	9,744	?	4,684	441	1	15	4	326	10	—	224	66
†Dublin — — —	520,200	13,130	?	5,660	624	2	16	1	690	16	2	247	80

† Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

APPENDIX B.—Estimated Civilian Population Mid-Year, 1948, and Births, Civilian Deaths distinguishing Deaths of Infants under 1 year of age and Deaths from Certain Causes registered in the year 1948.*

148 Smaller Towns.

Area.	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms).	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia.	Enteritis and Diarrhoea under 2 years
SMALLER TOWNS	6,148,510	109,731	2,657	65,597	3,724	8	108	30	2,902	183	33	2,262	277
† Annual Rates -- --		17·8	23·6	10·7	31	0·00	0·02	0·00	0·47	0·03	0·01	0·37	2·5
Northern													
Ashington U.D. -- --	28,900	499	14	306	29	—	2	—	14	1	—	16	1
Bedlingtonshire U.D. -- --	28,270	508	16	272	17	—	—	—	13	—	—	11	1
Bishop Auckland U.D. -- --	35,850	772	25	459	39	—	1	—	26	—	—	16	4
Blaydon U.D. -- --	30,550	623	14	321	23	—	—	—	11	1	—	18	1
Blyth M.B. -- --	35,020	737	14	368	40	—	1	—	35	1	—	13	10
Consett U.D. -- --	38,820	737	17	417	41	—	1	—	26	4	—	15	2
Crook & Willington U.D. -- --	27,350	512	13	362	19	—	—	—	12	—	—	10	—
Eston U.D. -- --	32,540	777	20	363	35	—	1	—	22	—	—	30	2
Felling U.D. -- --	25,310	493	14	317	18	—	1	—	22	3	—	15	1
Houghton-le-Spring U.D. -- --	29,350	635	14	323	32	—	—	3	17	2	—	14	4
Jarrow M.B. -- --	28,280	637	17	346	35	—	—	—	26	4	—	20	2
Scarborough M.B. -- --	44,870	711	20	625	24	—	—	—	20	1	—	14	1
Seaham U.D. -- --	25,710	568	18	256	26	—	1	—	16	—	—	9	1
Seaton Valley U.D. -- --	26,300	419	11	302	16	—	1	—	16	—	—	4	1
Wallsend M.B. -- --	48,270	1,061	43	537	58	—	—	—	29	3	—	28	5
Whitley Bay U.D. -- --	32,050	467	9	459	15	—	—	—	13	—	—	9	1
Workington M.B. -- --	28,540	563	11	311	15	—	1	—	20	1	—	9	2
East and West Ridings													
Batley M.B. -- --	39,730	800	27	525	33	—	2	—	7	—	—	17	5
Brighouse M.B. -- --	30,810	510	14	437	20	—	1	—	15	—	—	12	—
Castleford U.D. -- --	43,330	815	24	451	38	—	1	—	31	—	—	26	4
Harrogate M.B. -- --	52,300	795	18	665	18	—	—	—	26	1	2	17	2
Morley M.B. -- --	39,630	790	28	468	35	—	2	1	13	—	—	17	3
Shipley U.D. -- --	32,600	554	16	391	22	1	—	—	10	—	—	14	—
Spenborough U.D. -- --	36,640	646	19	463	27	—	1	—	9	—	—	9	3
North Western													
Accrington M.B. -- --	40,180	690	23	548	23	—	1	—	14	3	—	18	2
Altrincham M.B. -- --	39,570	631	8	430	24	—	1	—	17	2	—	13	1
Bebington M.B. -- --	46,780	809	23	432	37	—	—	1	20	1	—	9	4
Chadderton U.D. -- --	31,270	540	16	382	9	—	—	1	11	—	—	7	3
Chorley M.B. -- --	32,590	594	18	358	20	—	1	1	13	—	—	12	1
Crewe M.B. -- --	54,240	901	26	574	25	—	—	—	20	2	—	25	1
Darwen M.B. -- --	30,850	501	12	461	16	—	—	—	11	2	—	11	—
Eccles M.B. -- --	43,870	797	20	515	26	—	1	—	13	—	1	20	6
Farnworth M.B. -- --	28,350	485	22	319	14	—	1	—	9	—	—	11	—
Heywood M.B. -- --	24,940	454	17	313	16	—	—	—	14	1	—	13	1
Hyde M.B. -- --	31,470	538	10	452	24	—	2	—	17	1	—	7	1
Lancaster M.B. -- --	50,250	858	22	552	24	—	1	—	23	1	—	7	1

* Corrected for inward and outward transfers.

† See note on page 39.

APPENDIX B—Continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years under 5 years
Leigh M.B. - - -	48,220	864	36	549	32	—	—	—	20	—	—	18	3
Lytham St. Annes M.B.	30,310	413	9	485	12	—	—	—	10	1	—	5	1
Macclesfield M.B. - -	35,870	636	14	421	31	—	—	—	11	1	—	16	2
Middleton M.B. - - -	32,190	586	13	404	23	—	—	—	13	—	—	12	2
Nelson M.B. - - -	34,530	567	15	520	23	—	3	—	23	1	—	10	1
Radcliffe M.B. - - -	27,700	456	14	394	20	—	—	—	4	1	1	11	2
Rawtenstall M.B. - -	25,140	408	11	359	24	—	3	—	14	—	—	9	—
Sale M.B. - - -	42,850	649	16	485	17	—	1	—	22	1	—	9	2
Stalybridge M.B. - -	22,240	367	14	321	15	—	1	—	14	3	—	11	—
Swinton & Pendlebury M.B.	41,230	738	22	446	30	—	—	—	9	—	—	15	1
Widnes M.B. - - -	47,440	1,086	26	473	66	—	3	—	26	—	—	23	7
North Midland													
Beeston & Stapleford U.D.	47,620	919	29	459	50	—	—	—	15	—	1	17	4
Carlton U.D. - - -	33,790	640	10	342	18	—	1	—	16	1	—	9	2
Cleethorpes M.B. - - -	28,830	590	11	287	16	—	1	—	10	—	—	9	2
Hinckley U.D. - - -	38,580	785	17	364	19	—	3	—	22	—	—	9	3
Ilkeston M.B. - - -	33,250	704	20	372	41	—	1	—	20	2	—	19	2
Kettering M.B. - - -	36,840	659	10	451	19	—	—	—	20	—	3	21	1
Loughborough M.B. - -	35,280	633	15	386	20	—	—	—	14	—	—	5	—
Mansfield M.B. - - -	51,020	909	28	470	40	—	2	—	28	—	—	22	5
Peterborough M.B. - -	52,900	870	25	563	31	—	—	—	22	1	—	19	1
Scunthorpe M.B. - - -	51,100	1,088	14	431	53	—	2	—	18	—	—	17	10
Sutton in Ashfield U.D.	39,630	706	18	353	32	—	2	—	14	2	—	12	3
Wellingborough U.D. - -	28,240	506	13	335	14	—	—	—	10	—	—	11	2
Worksop M.B. - - -	30,580	686	27	306	26	—	1	2	12	4	—	13	—
Midland													
Bilston M.B. - - -	32,720	674	17	284	29	—	1	—	29	1	—	18	7
Brierley Hill U.D. - -	48,250	926	27	465	49	—	—	1	28	1	—	22	4
Cannock U.D. - - -	40,590	834	29	385	35	—	1	1	13	3	—	23	2
Coseley U.D. - - -	33,020	615	19	288	26	—	1	2	25	2	—	13	4
Halesowen M.B. - - -	39,560	571	18	372	11	—	1	—	11	1	—	19	—
Kidderminster M.B. - -	36,790	730	18	383	20	—	—	—	18	—	—	11	—
Nuneaton M.B. - - -	52,930	1,084	20	523	53	—	—	3	22	2	—	33	6
Oldbury M.B. - - -	53,350	919	13	475	38	—	1	—	16	1	1	20	5
Rowley Regis M.B. - -	49,130	917	18	483	27	—	—	3	30	1	—	9	2
Royal Leamington Spa M.B. - - -	36,210	661	11	461	19	—	—	—	26	3	—	19	2
Rugby M.B. - - -	45,180	782	17	445	18	—	1	—	37	1	—	14	—
Shrewsbury M.B. - - -	45,090	777	19	444	25	—	1	—	6	3	—	12	1
Solihull U.D. - - -	66,600	1,169	24	545	21	—	1	5	23	3	1	25	—
Stafford M.B. - - -	37,560	686	23	345	19	1	—	—	10	2	—	10	1
Stourbridge M.B. - - -	36,670	598	17	377	14	—	—	—	15	—	—	8	—
Sutton Coldfield M.B.	46,190	743	11	445	19	—	—	1	13	1	—	15	—
Tipton M.B. - - -	38,610	806	20	401	44	—	—	—	34	2	1	8	5
Wednesbury M.B. - -	34,460	696	14	372	32	—	4	1	31	3	—	9	3
Willenhall U.D. - - -	30,610	637	15	288	28	—	—	—	28	—	—	16	6
Eastern													
Bedford M.B. - - -	52,810	899	14	555	26	—	1	—	17	—	1	21	4
Billericay U.D. - - -	42,180	749	13	472	20	—	2	—	13	2	—	11	—
Chelmsford M.B. - - -	35,850	615	14	311	18	—	—	—	4	—	—	15	—
Colchester M.B. - - -	52,270	938	27	508	20	1	2	—	23	3	—	10	—
Hornchurch U.D. - - -	101,000	1,745	35	819	60	—	2	1	44	1	1	30	7
Lowestoft M.B. - - -	43,290	837	19	471	14	—	—	—	21	—	—	21	1
Romford M.B. - - -	72,610	1,337	26	597	50	—	—	—	30	1	—	14	1
St. Alban M.B. - - -	42,360	730	11	432	14	—	—	1	19	2	1	13	1
London & South Eastern													
Barnes M.B. - - -	40,560	576	7	445	12	—	—	—	19	2	—	16	—
Beddington & Wallington M.B. - - -	32,800	478	15	340	8	—	—	—	6	2	2	4	1
Bexley M.B. - - -	88,920	1,366	30	670	26	—	1	—	37	3	—	31	—
Bromley M.B. - - -	63,360	1,042	24	631	21	1	1	—	20	—	—	21	2
Carshalton U.D. - - -	62,020	962	16	463	14	—	—	—	25	—	3	14	1
Chatham M.B. - - -	41,630	886	15	467	26	—	—	—	38	1	—	13	3
Chislehurst & Sidcup U.D.	72,750	1,197	28	659	20	—	1	—	45	1	1	20	1
Coulsdon & Purley U.D.	62,730	917	16	545	24	—	—	—	8	2	—	24	1
Dartford M.B. - - -	39,930	722	14	346	17	—	1	—	17	—	1	15	3
Dover M.B. - - -	32,900	717	22	368	21	—	—	—	24	—	—	9	1
Epsom & Ewell M.B. - -	67,940	838	15	578	19	1	1	—	23	1	—	22	1
Erith M.B. - - -	46,250	877	12	458	20	—	2	—	36	3	—	12	—
Esher U.D. - - -	50,790	816	20	480	15	—	—	—	13	2	—	24	2
Folkestone M.B. - - -	41,850	808	9	536	29	—	1	—	23	1	—	16	1
Gravesend M.B. - - -	42,890	830	11	461	23	1	—	—	25	3	—	16	2
Guildford M.B. - - -	45,820	775	12	516	26	—	—	—	25	2	—	18	1
Kingston-on-Thames M.B.	40,780	722	16	455	17	—	—	—	24	2	1	19	—
Maidstone M.B. - - -	53,060	898	16	563	24	—	—	—	31	2	—	18	4
Margate M.B. - - -	42,120	548	15	486	21	—	1	—	16	—	—	10	1
Merton & Morden U.D. -	75,220	1,087	21	572	27	—	1	—	35	2	—	16	1
Orpington U.D. - - -	58,320	954	24	493	19	—	—	—	18	3	—	17	1
Penge U.D. - - -	24,710	562	12	289	17	—	2	—	11	—	—	12	1
Ramsgate M.B. - - -	35,500	702	17	455	18	—	—	—	16	2	—	8	3

APPENDIX B—Continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms).	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years	
Reigate M.B. - -	41,770	652	18	453	18	—	1	—	14	1	—	16	—	
Richmond M.B. - -	41,480	688	8	471	18	—	1	—	17	—	—	27	1	
Rochester M.B. - -	41,770	869	20	405	24	—	—	—	19	—	—	8	1	
Royal Tunbridge Wells M.B. - -	39,140	606	15	585	17	—	—	—	10	1	—	12	—	
Southall M.B. - -	56,130	996	23	465	29	—	—	—	22	—	—	27	4	
Surbiton M.B. - -	58,870	915	18	554	16	—	—	—	26	—	—	22	—	
Sutton & Cheam M.B. - -	81,320	1,203	21	806	34	1	—	—	32	—	—	33	1	
Uxbridge U.D. - -	52,460	958	15	460	51	—	3	—	24	4	2	27	3	
Walton & Weybridge U.D. - -	37,070	659	15	333	17	—	—	—	11	5	1	7	1	
Wanstead & Woodford M.B. - -	61,150	977	20	618	32	—	2	—	21	—	—	17	3	
Woking U.D. - -	45,930	727	14	486	19	—	1	—	12	—	—	17	1	
Worthing M.B. - -	67,520	841	20	1,102	19	—	—	—	23	7	1	29	—	
Southern														
Aldershot M.B. - -	27,780	706	11	262	22	—	2	—	11	—	—	3	—	
Gosport M.B. - -	49,000	1,155	28	441	28	—	1	—	27	—	—	13	1	
High Wycombe M.B. - -	40,580	728	18	347	15	—	—	—	16	1	1	16	1	
Slough M.B. - -	66,060	1,190	28	526	37	—	—	—	33	1	1	24	—	
Weymouth & Melcombe Regis M.B. - -	35,560	647	14	430	12	—	—	—	12	—	—	13	—	
South Western														
Camborne-Redruth U.D. - -	35,500	611	18	514	16	—	1	—	28	3	—	14	2	
Salisbury M.B. - -	32,900	530	12	307	9	—	—	—	10	—	—	11	2	
Taunton M.B. - -	32,870	565	8	354	14	—	—	—	17	—	—	17	2	
Torquay M.B. - -	50,660	708	18	709	16	—	—	—	18	1	—	20	—	
Weston-super-Mare M.B. - -	39,710	622	19	528	15	—	1	—	14	—	—	13	1	
Wales														
Aberdare U.D. - -	41,070	708	29	555	29	—	—	—	18	8	—	13	—	
Abertillery U.D. - -	28,020	530	19	318	29	—	—	1	16	—	—	16	2	
Barry M.B. - -	41,670	769	16	442	23	—	2	—	28	1	—	14	3	
Bedwellty U.D. - -	28,680	703	10	325	48	—	4	—	22	3	—	18	5	
Caerphilly U.D. - -	33,690	765	24	417	48	—	2	—	20	3	—	19	2	
Ebbw Vale U.D. - -	29,430	574	13	304	27	—	1	—	25	6	—	13	2	
Gelligaer U.D. - -	36,000	786	24	356	33	—	—	—	20	1	—	25	4	
Llanelli M.B. - -	35,930	530	15	441	20	—	1	—	21	2	—	14	1	
Llchwyr U.D. - -	25,620	400	12	255	20	—	—	—	14	1	—	7	—	
Maesteg U.D. - -	22,960	524	13	269	26	—	1	1	15	—	—	6	1	
Mountain Ash U.D. - -	31,900	656	26	426	30	—	—	—	22	—	1	13	2	
Neath M.B. - -	32,040	585	17	387	17	—	—	—	21	1	—	15	1	
Ogmore & Garw U.D. - -	22,720	457	3	272	22	—	2	—	16	—	—	7	1	
Pontypool U.D. - -	42,360	744	26	478	26	—	—	—	25	1	—	16	—	
Pontypridd U.D. - -	38,860	779	31	489	21	—	—	—	29	1	—	13	1	
Port Talbot M.B. - -	42,830	818	22	450	29	1	—	—	34	5	2	15	2	

APPENDIX C.—Population, Births and Deaths in
the Year 1948.

London and certain Cities abroad.

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	TOTAL DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from									Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (ex- cluding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria*	Tuberculosis (all forms)	Influenza	Ac. Poliomyelitis and polioencephalitis	Enteritis and Diarrhoea (under 2 years)†		
LONDON - -	3,339,100‡	60,934	1,191	36,928‡	18.2	11.1	1	—	55	19	2102	78	14	164	318	
CALCUTTA - -	2,801,979	40,351	3,035	48,178	14.4	17.2	1683	4895	26	115	1823	59	3	1,585	?	
BOMBAY - -	1,730,783	54,629	3,164	37,765	31.3	21.8	1038	163	17	101	2155	5	3	605	?	
MONTREAL - -	272,528	6,642	136	NOT	AVAILABLE		1	—	—	4	92	10	12	2	?	
TORONTO - -																
PERTH - -																
MELBOURNE - -	95,800	3,250	45	NOT	AVAILABLE		3	—	1	1	?	—	?	6	22	
CAPE TOWN - -																
JOHANNESBURG - -																
DURBAN - -	2,725,374	52,594	1,337	28,961	19.3	10.6	46	—	57	23	1909	83	?	494	49	
PARIS - -	820,559	17,288	331	5,835	21.1	7.1	2	—	12	19	204	26	—	42	28	
AMSTERDAM - -	758,000	12,616	247	7,041	16.6	9.3	3	?	11	3	239	—	14	?	34	
COPENHAGEN - -	337,395	?	?	NOT	AVAILABLE		—	?	—	—	78	—	5	1	?	
STOCKHOLM - -																
GOthenBURG - -																
OSLO - -	425,000	6,348	112	3,692	14.9	8.7	—	—	—	2	193	4	7	14	21	
NEW YORK - -	8,067,000	157,184	?	81,793	19.5	10.1	3	—	8	7	3105	36	28	110	?	

* Including deaths from croup in Bombay.

† The deaths in this column relate to all ages for Oslo, and to children under 1 year of age for Gothenburg.

‡ Civilians only. § Per 1,000 related live births.

APPENDIX D.—Deaths (excluding non-civilians) registered in
the Year 1948, by Ages and Causes.*

London Administrative County.

Abridged List No.	Causes of Death.	Ages at Death.											
		ALL AGES.	Under 1 year.	1-2 years.	2-5 years.	5-15 years.	15-25 years.	25-35 years.	35-45 years.	45-55 years.	55-65 years.	65-75 years.	75 years and up.
	ALL CAUSES	36,928	1,869	185	165	240	496	1,022	1,597	3,064	6,042	10,110	12,110
1	Typhoid and paratyphoid fevers	1	—	—	—	—	—	—	1	—	—	—	—
2	Cerebro-spinal fever	36	16	6	6	—	—	2	2	1	1	2	—
3	Scarlet fever	2	—	—	1	—	—	—	1	—	—	—	—
4	Whooping cough	55	41	12	2	—	—	—	—	—	—	—	—
5	Diphtheria	19	—	1	4	10	—	1	1	2	—	—	—
36(1)	Erysipelas	3	—	—	—	—	—	—	—	—	1	—	—
6	Tuberculosis of respiratory system	1,900	7	4	4	8	228	390	332	347	323	205	5
7	Other tuberculosis	202	10	19	20	21	24	23	26	23	18	14	—
36(2)	Purulent infection and septicæmia	15	6	1	—	—	1	2	1	1	1	1	—
8	Syphilitic disease	254	3	—	—	—	2	3	11	34	75	90	3
9	Influenza	78	4	1	—	—	3	4	3	4	11	18	3
10	Measles	26	7	12	7	—	—	—	—	—	—	—	—
11	Acute poliomyelitis, polioencephalitis	14	—	1	—	2	4	3	1	3	—	—	—
12	Acute infective encephalitis (lethargic)	24	—	—	1	1	1	2	6	5	5	3	—
36(3)	Hodgkin's disease	69	—	—	—	1	4	8	14	15	13	8	—
36(5)	Other infective diseases	23	2	1	2	2	—	1	1	2	4	1	—
13M	Cancer :—												
16(2)F	Buccal cavity and œsophagus	361	—	—	—	—	3	2	10	25	72	149	10
14	Stomach and duodenum	1,119	—	—	—	—	2	9	55	105	285	376	28
16(1)	Respiratory system	1,361	—	—	—	—	1	14	74	243	452	416	16
13F	Uterus	347	—	—	—	—	—	5	31	75	103	86	4
15	Breast	691	—	—	—	—	—	7	62	133	161	197	13
16(3)	Other sites	3,175	—	—	14	5	18	58	132	334	670	1,058	87
36(6)	Rheumatic fever	30	—	—	1	14	4	2	—	5	2	2	—
17	Diabetes	184	—	—	—	1	3	4	8	11	38	65	5
36(7)	Exophthalmic goitre	25	—	—	—	—	1	3	2	7	7	4	—
36(8)	Diseases of the blood	260	1	3	8	10	6	9	20	34	45	66	5
18	Cerebral vascular lesions	3,362	1	1	—	—	3	18	39	168	545	1,190	1,397
36(9)	Diseases of the ear and mastoid antrum	45	15	2	1	3	2	4	5	5	3	3	—
19(1)	Chronic endocarditis	1,085	—	—	—	7	24	69	99	167	214	257	24
19(2)	Myocardial degeneration	5,147	—	—	—	—	1	1	23	82	419	1,338	3,283
19(3)	Coronary disease, angina pectoris	3,062	—	—	—	—	—	7	72	244	675	1,181	883
19(4)	Other diseases of the heart	612	—	—	1	2	7	16	19	35	77	211	244
20	Other diseases of circulatory system	1,849	1	—	1	1	2	17	39	88	242	567	891
21	Bronchitis	2,435	63	9	3	5	3	13	40	140	412	792	955
22	Pneumonia (all forms)	1,807	266	44	22	10	11	12	33	111	218	457	623
23	Other diseases of respiratory system	401	9	1	5	1	3	14	27	44	110	98	89
27(1)	Diseases of pharynx and tonsils	18	1	1	2	1	2	1	—	2	3	4	1
24	Peptic ulcer	503	—	—	—	1	1	7	42	70	135	158	89
25	Diarrhoea (under 2 years)	164	155	9	—	—	—	—	—	—	—	—	—
26	Appendicitis	110	—	4	9	5	3	4	9	10	23	32	11
27(2)	Cirrhosis of liver	70	—	—	—	1	—	—	5	10	20	25	9
27(3)	Other diseases of liver	148	2	1	1	1	4	2	6	16	26	39	50
27(4)	Other diseases of digestive system	551	14	4	5	4	3	17	18	55	92	175	164
28	Nephritis	707	—	1	1	18	12	33	49	65	118	185	225
36(10)	Pyelitis and diseases of the bladder	166	—	—	1	2	1	3	15	11	26	59	48
36(11)	Diseases of the prostate	349	—	—	—	—	—	—	1	3	33	131	181
29(1)	Septic abortion	14	—	—	—	—	1	12	1	—	—	—	—
30(1)	Other abortion	3	—	—	—	—	—	2	1	—	—	—	—
29(2)	Puerperal sepsis	8	—	—	—	—	—	7	1	—	—	—	—
30(2)	Other maternal causes	23	—	—	—	—	2	15	6	—	—	—	—
31	Premature birth	412	412	—	—	—	—	—	—	—	—	—	—
32(1)	Injury at birth	135	135	—	—	—	—	—	—	—	—	—	—
32(2)	Congenital malformations and infantile diseases	673	552	14	7	12	9	14	14	19	17	9	6
36(12)	Old age	352	—	—	—	—	—	—	—	—	—	24	328
33	Suicide	436	—	—	—	—	15	37	81	98	97	80	28
34	Road traffic accidents	248	1	1	10	40	14	18	14	20	35	39	56
35	Other violent causes	939	108	19	18	29	37	63	70	63	74	118	340
36(4,14)	Other defined causes	810	37	12	8	22	30	62	74	128	139	164	133
36(13)	Ill defined causes	10	—	1	—	—	1	1	—	1	2	3	1

* Corrected for inward and outward transfers to place of residence.

**APPENDIX E.—Infant Mortality } { England and Wales, Standard Regions and certain
1946-48. } large towns.**

(Deaths under 1 year per 1,000 related live births).

—	1946	1947	1948*	—	1946	1947	1948*
ENGLAND AND WALES - - -	43	41	34	<i>Towns with population over 200,000</i>			
<i>Regional Summary:</i>				Birmingham C.B. - - - - -	42	40	31
Northern - - - - -	51	48	42	Bradford C.B. - - - - -	51	60	43
East and West Ridings - - - - -	44	46	38	Bristol C.B. - - - - -	39	29	24
North Western - - - - -	56	54	42	Coventry C.B. - - - - -	57	45	45
North Midland - - - - -	42	42	37	Croydon C.B. - - - - -	33	38	27
Midland - - - - -	47	42	36	Harrow U.D. - - - - -	32	24	28
Eastern - - - - -	34	32	26	Kingston upon Hull C.B. - - - - -	50	51	45
London and South Eastern - - - - -	35	33	27	Leeds C.B. - - - - -	42	50	34
Southern - - - - -	35	33	27	Leicester C.B. - - - - -	57	47	38
South Western - - - - -	39	35	28	Liverpool C.B. - - - - -	78	69	52
Wales - - - - -	47	49	39	London - - - - -	40	34	30
				Manchester C.B. - - - - -	66	60	41
				Newcastle on Tyne C.B. - - - - -	43	44	37
				Nottingham C.B. - - - - -	44	50	43
				Portsmouth C.B. - - - - -	36	33	23
				Sheffield C.B. - - - - -	38	41	32
				Stoke on Trent C.B. - - - - -	57	62	41
				Cardiff C.B. - - - - -	47	54	35

* Provisional figures.

**APPENDIX F.—Estimated Population by Sex and Age,
distinguishing Total and Civilian Populations, as at 31st
December, 1948.**

England and Wales.

(Figures in thousands).

AGE GROUPS	TOTAL POPULATION			CIVILIAN POPULATION		
	Persons	Males	Females	Persons	Males	Females
All Ages	43,676	21,187	22,489	42,939	20,480	22,459
0-	755	387	368	755	387	368
1-	840	431	409	840	431	409
2-	771	395	376	771	395	376
3-	633	325	308	633	325	308
4-	700	359	341	700	359	341
5-	2,909	1,484	1,425	2,909	1,484	1,425
10-	2,808	1,428	1,380	2,808	1,428	1,380
15-	2,852	1,441	1,411	2,519	1,117	1,402
20-	3,101	1,571	1,530	2,905	1,388	1,517
25-	3,498	1,754	1,744	3,411	1,671	1,740
30-	3,059	1,524	1,535	3,011	1,478	1,533
35-	3,447	1,715	1,732	3,407	1,676	1,731
40-	3,361	1,669	1,692	3,341	1,650	1,691
45-	3,068	1,481	1,587	3,057	1,470	1,587
50-	2,672	1,232	1,440	2,671	1,231	1,440
55-	2,386	1,081	1,305	2,385	1,080	1,305
60-	2,114	942	1,172	2,114	942	1,172
65-	1,799	784	1,015	1,799	784	1,015
70-	1,385	594	791	1,385	594	791
75-	878	362	516	878	362	516
80-	434	163	271	434	163	271
85 and over	206	65	141	206	65	141

For a statement of civilian populations for administrative areas, see "The Registrar General's Estimates of the Population of England and Wales, Civilian Populations of Each Administrative Area at 30th June and 31st December, 1948." Obtainable as indicated on page 47 of this publication, price 4d. net.

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	Part II Civil	Out of Print
1941	Part I	Out of Print
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	Part II	2s. 6d. (2s. 8d.)
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A single text volume covering the years 1940/5 is in preparation

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Quarter ended 30th June, 1949

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GENERAL NOTES

1. Introduction.—The figures in this return are provisional. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of Marriages and others, and notifications of infectious diseases (Tables VIII and VIIIA) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

Information relating to the incidence of sickness (Tables A-H) is obtained for the Registrar General by the Social Survey of the Central Office of Information by interviewing a representative sample of the population.

Meteorological data (pages 19-20) are furnished by the Director of the Meteorological Office (Air Ministry).

2. Definition of Areas.—**London**=administrative county of London; **Great Towns**=London, all county boroughs and, in addition, municipal boroughs and urban districts within whose present areas there was a resident population exceeding 50,000 at the Census, 1931. These Great Towns number 126; **Smaller Towns**=municipal boroughs and urban districts within whose present areas there was a resident population of 25,000-50,000 at the Census, 1931. These Smaller Towns number 148; **C.B.**=county borough; **M.B.**=municipal borough; **U.D.**=urban district; **R.D.**=rural district; **Greater London**=aggregate of the City of London and of the boroughs and county districts falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946, i.e., an area of approximately 15 miles radius from Charing Cross.

3. Total Population is the population of England and Wales *including* members of the armed forces and merchant navy serving at home and abroad. The **Civilian Population** *excludes* members of the armed forces serving at home and abroad: it *includes* all members of the merchant navy.

4. Non-civilians are *excluded* from Tables III-VI; they are *included* in Tables I, II, VIII, VIIIA, and X. *See* footnote to Table VII.

5. Births and Deaths for England and Wales, and the parts thereof, are those registered in the quarter and relate to the area of occurrence, except in the case of some non-quarterly statistics (see below) where they are assigned to the area of residence.

6. Cause of Death assignments (Tables V and VI) are provisional, and final figures are published in the Registrar General's annual Statistical Review (Tables 24 and 24A).

7. Notifications of infectious diseases (Tables VIII and VIIIA) include non-civilians and relate to corrected notifications after amendment for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

Non-civilians are shown separately for England and Wales as a whole. A summary of the quarter's sex and age distribution of infectious and other notifiable diseases in England and Wales is shown in Table VIIIA.

8. Estimates of national total populations are shown in Table II, and of national and local civilian populations in Tables IV, V and VI.

NON-QUARTERLY STATISTICS

The following non-quarterly information is published in the Appendix to the Quarterly Returns as stated below:—

Half-yearly

June and December Returns—Lists of the changes in boundaries of administrative areas during the six months ending 30th June and 31st December.

September and March Returns—Estimates of the sex and age distribution of the total and civilian population of England and Wales as a whole as at 30th June and 31st December respectively.

Yearly

March Return—(1) Civilian deaths, registered during the preceding year and assigned to London, analysed by cause and age.

(2) Estimated mid-year civilian populations for the preceding year; births, civilian deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year showing.

(a) those assigned to the Great Towns, Metropolitan Boroughs and Greater London, with comparative figures for four Scottish and Irish Towns.

(b) those assigned to the Smaller Towns.

(3) Populations, births and deaths for the previous year in London and certain cities abroad, distinguishing deaths from certain causes.

December Return—(1) A textual summary of the vital statistics of England and Wales for the year then ended.

(2) A summary table showing the number of marriages, births, *civilian* deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales and each administrative county during the year.

Occasional

From time to time additional population and medical data are given in the form of notes, tables or diagrams, particulars of which are, in each case, given in Special Notes on this page.

SPECIAL NOTES

1. Survey of Sickness.—The following changes have been made in the collection and analysis of the sickness experiences presented in this issue.

Experiences of sickness from January, 1949, are based on samples of 4,000 persons interviewed each month, compared with 3,000 previously.

In all tables, the sickness experience for a certain month is based on interviews in the two following months.

Table A has been modified and now includes monthly rates per hundred persons interviewed by sex and age.

The distinction between independent and concurrent ailments in Tables C and D has been discontinued. When several ailments occur concurrently and only the total days of incapacity or medical consultations caused by them jointly can be recorded, then the whole of the incapacity or all the consultations are allocated to or divided between the most severe of them.

Since Tables C(2), C(3) and D(2) now include all illnesses and injuries instead of only independent ones, Tables C(1) and D(1) have been discontinued.

The Short List of illnesses and injuries used in Tables C and D is now based on the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948, as shown on page 26.

2. Morbidity Indices.—In this issue is included, after the usual quarterly tables of the Survey of Sickness, a special tabulation of the average monthly rates of sickness, medical consultations and days of incapacity of men in different occupational and economic groups during the period 1947-48.

NOTES ON THE SECOND QUARTER OF 1949

ENGLAND AND WALES

Births

The number of births registered during this quarter was 192,166 representing a birth rate based on the total population of England and Wales for 1948 of 17.7 per thousand. These figures compare with 186,561 births and a rate of 17.4 for the preceding quarter, 203,593 births and a rate of 18.8 for the corresponding quarter of 1948, and an average birth rate for the second quarters of the five years 1943-1947 of 18.7.

Of the births registered 98,821 were males and 93,345 females, a proportion of 1,059 males to 1,000 females. The average proportion for the second quarters of the ten years 1939-1948 was 1,061 males per 1,000 females.

The number of illegitimate births, included in the total, was 9,595 or 5.0 per cent. of the total births registered, comparing with 11,506 or 5.7 per cent. in the corresponding quarter of 1948.

Stillbirths

The 4,470 stillbirths registered represent 22.7 per 1,000 of the total live and still births. This rate is 0.1 lower than for the second quarter of 1948.

The stillbirth rate per 1,000 total population was 0.41.

Deaths

The number of deaths registered was 119,984, representing a death rate, based on the 1948 total population, of 11.1 per 1,000; it compares with 10.2 for the corresponding quarter of 1948, and on average death rate for the second quarters of the five years 1943-1947 of 10.7. Of the deaths registered 61,317 were males and 58,667 females, a proportion of 1,045 males to 1,000 females.

The deaths of children under one year of age numbered 5,694, representing an infant mortality rate, provisionally corrected, of 30 per 1,000 related live births; this was the lowest ever recorded for any second quarter in this country, being 1 per 1,000 below that for the second quarter of 1948 and 17 per 1,000 below the average rate for the second quarters of the ten preceding years 1938-1947. The diarrhoea death rate for children under two years of age was 2.4 per 1,000 births (464 deaths) compared with 2.8, 2.7, 2.8 and 4.0 in the four preceding quarters.

Deaths from acute poliomyelitis and polioencephalitis (provisional total excluding non-civilians) numbered 28 compared with 28, 60, 83 and 27 in the four preceding quarters.

Smallpox was mentioned as a cause of death in five entries. These deaths, 1 of which occurred in Doncaster C.B., 3 in Guildford R.D., and 1 in Liskeard U.D., have been provisionally classified to Smallpox and assigned to Doncaster C.D. (1), Guildford R.D. (2), Paddington Met. B. (1), and Liskeard U.D. (1). There were 20 cases notified: 1 in Isle of Axholme R.D., 1 in Wembley M.B., 2 in Port of London, 1 in Torquay M.B., 1 in Glanford Brigg R.D., 2 in Paddington Met. B., 1 in Southwark Met. B., 1 in Richmond M.B., 1 in Sutton and Cheam M.B., 1 in Aylesbury R.D., 1 in Liverpool C.B., 1 in St. Pancras Met. B., 1 in Dearne U.D., 1 in Abertillery U.D. and 4 in Liskeard R.D.

Natural Increase

The births registered exceeded the deaths by 72,182, the corresponding increases for the second quarters of the years 1946, 1947 and 1948 being respectively 89,900, 117,181 and 93,336.

Marriages

The number of persons married during the quarter was 190,052, which was 3,799 less than the average for the corresponding quarters of the preceding five years 1944-1948.

APPROXIMATE REPRODUCTION RATES

These approximate reproduction rates correspond to the births which occurred in each year and make allowance for a continuing improvement in survivorship.

Year	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
Reproduction Rate	0.785	0.810	0.808	0.772	0.761	0.853	0.900	0.996	0.909	1.103	1.205	1.070(†)

† Provisional.

TABLE I.—Marriages, Live Births, Stillbirths and Deaths—Total numbers registered. { **England and Wales. Years 1939-49, and in each Quarter of those years.**

	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948 (a)	1949 (d)
Marriages — — —	439,694	470,549	388,921	369,744	296,432	302,714	397,626	385,606	401,210	393,098	
Live Births — — —	619,352	607,029	587,228	651,039	683,212	744,843	685,273	819,894	886,820	776,971	
Stillbirths — — —	24,309	22,731	20,902	22,335	21,275	21,212	19,452	22,915	21,916	18,469	
Deaths : All ages — —	499,902	581,537	535,180	480,137	501,412	492,176	488,108	492,090	517,615	469,897	
„ under 1 year — —	31,190	33,892	34,550	32,258	33,431	33,455	31,959	33,541	36,849	26,766	
MARRIAGES. (c)											
March Quarter — — —	47,121	109,322	81,034	88,280	62,684	62,879	76,975	78,237	75,241	94,197	81,433
June „ — — —	102,816	116,700	105,576	100,992	82,577	82,583	99,709	101,213	109,146	91,977	95,022
September „ — — —	152,930	131,894	104,702	96,445	81,569	82,312	119,447	109,750	119,426	122,201	
December „ — — —	136,827	112,633	97,609	84,027	69,602	74,940	101,495	96,406	97,397	84,723	
LIVE BIRTHS.											
March „ — — —	153,382	154,345	147,027	158,225	172,271	183,973	177,946	181,220	241,530	202,047	186,566
June „ — — —	164,306	166,686	147,414	167,611	180,709	199,039	175,221	203,808	235,196	203,593	192,166
September „ — — —	161,023	149,092	147,621	168,335	169,306	183,594	167,807	213,051	210,508	191,858	
December „ — — —	140,641	136,906	145,166	159,868	160,926	178,237	164,299	221,815	193,586	179,473	
STILLBIRTHS.											
March „ — — —	6,295	6,223	5,632	5,652	5,783	5,587	5,190	5,202	6,347	5,045	4,411
June „ — — —	6,362	5,994	5,407	5,787	5,577	5,496	4,853	5,767	5,831	4,746	4,177
September „ — — —	5,946	5,371	4,970	5,437	4,980	5,018	4,676	5,831	5,073	4,447	
December „ — — —	5,706	5,143	4,893	5,459	4,935	5,111	4,733	6,115	4,665	4,231	
DEATHS (excluding Stillbirths).											
March „ — — —	154,285	205,183	178,637	151,262	137,578	146,039	157,743	155,227	181,736	132,626	161,277
June „ — — —	120,574	119,706	140,186	116,937	112,911	115,548	110,972	113,908	118,015	110,257	119,985
September „ — — —	103,800	111,783	101,336	97,336	98,469	107,254	97,157	100,409	97,099	101,545	
December „ — — —	121,743	144,915	115,021	114,602	152,454	123,335	122,236	122,546	120,765	125,469	
DEATHS OF INFANTS UNDER 1 YEAR.											
March „ — — —	10,035	11,948	11,062	9,771	10,067	10,152	10,676	9,637	12,561	8,387	7,462
June „ — — —	7,897	7,713	8,787	7,869	8,106	7,983	7,227	7,657	8,195	6,357	5,694
September „ — — —	6,408	6,371	6,470	6,821	6,851	7,376	6,429	7,100	7,141	5,514	
December „ — — —	6,850	7,860	8,231	7,798	8,407	7,944	7,627	9,147	7,952	6,508	

TABLE II.—Persons Married, Live Births and Deaths—Annual rates per 1,000 total population. Stillbirths—Rates per 1,000 total live and stillbirths. Deaths under 1 year—Rates per 1,000 related live births. { **England and Wales. Years 1939-49 and in each Quarter of those years.**

Estimated Population of England and Wales in thousands.	41,460	41,862 (b)	41,748 (b)	41,897 (b)	42,143 (b)	42,449 (b)	42,636 (b)	42,737 (b)	43,050 (b)	43,502 (b)	
	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948 (a)	1949 (d)
Persons married — — —	21.2	22.5	18.6	17.7	14.1	14.3	18.7	18.0	18.6	18.1	
Live Births — — —	14.9	14.5	14.1	15.6	16.2	17.5	16.1	19.2	20.6	17.9	
Stillbirths — — —	37.8	36.1	34.4	33.0	30.2	27.7	27.6	27.2	24.1	23.2	
Deaths : All ages — —	12.1	13.9	12.8	11.5	11.9	11.6	11.4	11.5	12.0	10.8	
„ under 1 year — —	51	57	60	51	49	45	46	43	41	34	
PERSONS MARRIED. (c)											
March Quarter — — —	9.2	21.0	15.7	17.1	12.1	11.9	14.6	14.8	14.2	17.4	15.2
June „ — — —	19.9	22.4	20.3	19.3	15.7	15.6	18.8	19.0	20.3	17.0	17.5
September „ — — —	29.3	25.1	19.9	18.3	15.4	15.4	22.2	20.4	22.0	22.4	
December „ — — —	26.2	21.4	18.6	15.9	13.1	14.0	18.9	17.9	18.0	15.5	
LIVE BIRTHS.											
March „ — — —	15.0	14.8	14.3	15.3	16.6	17.4	16.9	17.2	22.8	18.7	17.4
June „ — — —	15.9	16.0	14.2	16.0	17.2	18.9	16.5	19.1	21.9	18.8	17.7
September „ — — —	15.4	14.2	14.0	15.9	15.9	17.2	15.6	19.8	20.0	17.5	
December „ — — —	13.5	13.0	13.8	15.1	15.1	16.7	15.3	20.6	17.8	16.4	
STILLBIRTHS.											
March „ — — —	39.4	38.8	36.9	34.5	32.5	29.5	28.3	27.9	25.6	24.4	23.1
June „ — — —	37.3	34.7	35.4	33.4	29.9	26.9	27.0	27.5	24.2	22.8	22.7
September „ — — —	35.6	34.8	32.6	31.3	28.6	26.6	27.1	26.6	22.9	22.7	
December „ — — —	39.0	36.2	32.6	33.0	29.8	27.9	28.0	26.8	23.5	23.0	
DEATHS (excluding Stillbirths).											
March „ — — —	15.1	19.7	17.4	14.6	13.2	13.8	15.0	14.7	17.1	12.3	15.0
June „ — — —	11.7	11.5	13.5	11.2	10.7	10.9	10.4	10.7	11.0	10.2	11.1
September „ — — —	9.9	10.6	9.6	9.2	9.3	10.1	9.0	9.3	8.9	9.3	
December „ — — —	11.6	13.8	10.9	10.9	14.4	11.6	11.4	11.4	11.1	11.5	
DEATHS OF INFANTS UNDER 1 YEAR.											
March „ — — —	66	79	77	65	60	58	60	56	55	41	40
June „ — — —	50	51	61	49	47	42	41	40	40	31	50
September „ — — —	41	42	45	42	40	40	37	35	32	28	
December „ — — —	46	55	57	48	50	43	45	43	38	35	

(a) Provisional.

(b) Including Armed Forces and Mercantile Marine at home and abroad.

(c) Note:—An exceptional number of marriages is celebrated at Easter which usually falls in the second quarter of the year. In the years under review, however, Easter Sunday fell in the first quarter in 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years.

(d) Provisional rates based on Mid 1948 population.

TABLE III.—Birth Rates, Death Rates from All Causes and from several diseases { England and Wales, Great Towns and Smaller Towns.
(annual rate) for each of the last Five Quarters.

(Excluding deaths of non-civilians).

(Rates are calculated on civilian populations estimated to the middle of 1948).

	Quarter	Rate per 1,000 Population	Rate per 1,000 Total (Live and Still) births	Rate per 1,000 Population	Rate per 1,000 Related Live Births	Death rate per million Population				Rate per 1,000 Live Births	
		Live Births	Still-births	Deaths (All Ages)	Deaths Under 1 year	Whooping cough	Diphtheria	Influenza	Ac: poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea (under 2 years
ENGLAND AND WALES	1948	19.2	22.8	10.3	31	21	3	16	3	341	2.8
	Second	17.9	22.7	9.4	28	16	3	9	6	246	2.7
	Third	16.7	23.0	11.7	35	12	3	39	8	476	2.8
	1949	17.7	23.1	15.3	40	19	3	415	3	875	4.0
	First - Second	18.0	22.7	11.2	30	15	2	140	3	423	2.4
GREAT TOWNS	1948	21.0	25.0	10.9	36	23	4	15	3	422	4.4
	Second	16.7	24.7	10.0	32	20	4	10	7	311	3.8
	Third	18.4	25.1	12.5	40	16	3	41	9	586	3.9
	1949	19.6	24.6	16.4	45	26	4	433	4	1009	4.9
	First - Second	19.8	24.8	11.6	35	21	3	104	3	447	2.9
SMALLER TOWNS	1948	20.0	21.1	10.1	29	20	3	25	1	296	1.5
	Second	18.9	23.1	9.1	26	17	5	12	4	275	2.1
	Third	17.9	20.1	11.4	31	9	4	48	7	489	1.9
	1949	18.5	22.9	14.4	38	14	3	388	2	801	3.5
	First - Second	19.1	21.6	10.9	28	14	1	143	2	421	2.1

For birth rate for England and Wales based on total populations—see Table II.

TABLE IV.—Estimated Civilian Population at 31st December, 1948, and Marriages, Births and Civilian Deaths (distinguishing Deaths of Infants under 1 year of age) registered in the Quarter ended 30th June, 1949.

England and Wales and Administrative Counties with associated County Boroughs

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGH	Civilian Population (thousands)	Marriages	Live Births	Stillbirths	Civilian Deaths (excluding Stillbirths)	Deaths of Infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGH	Civilian Population (thousands)	Marriages	Live Births	Stillbirths	Civilian Deaths (excluding Stillbirths)	Deaths of Infants under 1 year
ENGLAND & WALES ...	42,939	95,026	192,166	4,470	119,797	5,694	ENGLAND—cont.						
ENGLAND* ...	40,386	89,795	180,615	4,161	111,889	5,251	RUTLAND ...	20	36	86	1	63	
County of—							SALOP ...	271	627	1,296	30	815	
BEDFORD ...	300	617	1,292	31	735	25	SOMERSET ...	542	1,142	2,330	57	1,750	
BERKS ...	392	834	1,687	40	1,036	34	SOUTHAMPTON	1,112	2,656	5,253	130	3,031	
BUCKINGHAM	375	793	1,632	24	827	17	STAFFORD ...	1,592	3,615	7,373	187	4,264	
CAMBRIDGE...	163	362	705	25	487	19	SUFFOLK, E.	316	623	1,412	30	895	
CHESTER ...	1,227	2,642	5,469	135	3,395	127	SUFFOLK, W.	112	242	527	11	318	
CORNWALL ...	331	625	1,261	34	1,162	44	SURREY ...	1,582	3,224	6,352	126	3,971	
CUMBERLAND	276	661	1,373	32	906	43	SUSSEX, E.	611	1,283	2,071	47	2,109	
DERBY ...	815	1,733	3,503	92	2,151	100	SUSSEX, W.	310	577	1,260	29	1,068	
DEVON ...	764	1,615	3,380	88	2,616	85	WARWICK ...	1,833	4,169	9,084	192	4,680	
DORSET ...	273	600	1,090	17	835	31	WESTMORLAND	67	157	255	6	202	
DURHAM ...	1,451	2,953	7,029	179	4,045	243	WIGHT, ISLE OF ...	93	178	371	11	327	
ELY, ISLE OF	89	224	441	10	255	9	WILTS ...	349	816	1,553	32	950	
ESSEX ...	1,988	4,255	8,112	147	4,540	173	WORCESTER	514	1,120	2,019	39	1,275	
GLOUCESTER	922	1,976	4,118	83	2,548	122	YORKS, E.R.	505	1,016	2,510	61	1,377	
HEREFORD ...	124	305	622	15	380	17	YORKS, N.R.	497	1,012	2,355	58	1,508	
HERTFORD ...	593	1,217	3,105	63	1,456	45	YORKS, W.R. (including YORK, C.B.)	3,552	7,834	15,919	391	10,679	
HUNTINGDON	64	132	254	6	146	2	WALES* ...	2,553	5,231	11,551	309	7,908	
KENT ...	1,512	2,999	6,796	137	4,092	166	County of—						
LANCASTER...	5,077	11,657	23,070	616	15,678	939	ANGLESEY ...	49	79	140	—	140	
LEICESTER ...	622	1,461	2,841	76	1,658	68	BRECKNOCK	54	96	193	7	139	
LINCOLN HOLLAND	101	260	472	8	256	12	CAERNARVON	123	260	612	21	457	
KESTEVEN	121	288	518	10	363	18	CARDIGAN ...	54	106	194	4	216	
LINDSEY	458	1,103	2,268	58	1,288	70	CARMARTHEN	170	333	699	12	547	
LONDON ...	3,374	9,109	16,582	346	8,925	459	DENBIGH ...	168	359	767	28	605	
MIDDLESEX	2,273	4,883	7,735	134	4,529	180	FLINT ...	139	296	635	14	392	
NORFOLK ...	522	1,086	2,248	70	1,594	68	GLAMORGAN	1,185	2,416	5,532	156	3,631	2
NORTHAMPTON	354	736	1,483	24	1,046	28	MERIONETH	39	72	106	—	132	
NORTHUMBÉR-LAND ...	794	1,775	4,051	109	2,465	122	MONMOUTH	422	859	1,998	56	1,177	
NOTTINGHAM	821	1,810	3,779	86	2,223	108	MONTGOMERY	45	114	195	2	125	
OXFORD ...	268	597	1,364	20	748	33	PEMBROKE ...	86	193	397	8	288	
PETERBORO', SOKE OF	63	170	309	8	192	8	RADNOR ...	20	48	83	1	59	

* The County of Monmouth is included in Wales and not in England.

TABLE V.—Estimated Civilian Population at 31st December, 1948, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 30th June, 1949.

Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns.

(See General Notes on page 3).

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years	
GREAT TOWNS.	20,894,010	102,558	2,612	60,250*	3,513	6	109	13	2,688	538	18	2,328	301	
Northern														
Carlisle C.B. - -	65,480	462	13	251	19	—	—	—	18	—	—	9	2	
Darlington C.B. - -	84,290	420	10	275	17	—	—	—	7	—	—	19	2	
Gateshead C.B. - -	115,000	610	16	355	24	—	1	—	23	7	—	30	3	
Middlesbrough C.B. - -	144,200	907	21	459	41	—	—	—	39	7	—	29	7	
Newcastle-upon-Tyne C.B. - -	294,400	1,815	66	1,131	80	1	—	—	71	9	—	52	4	
South Shields C.B. - -	107,500	603	10	330	15	—	—	2	31	2	—	8	—	
Stanley U.D. (Durham) - -	48,680	168	3	99	5	—	—	—	4	2	—	3	—	
Stockton-on-Tees M.B. - -	73,460	420	13	207	20	—	—	—	10	1	1	4	1	
Sunderland C.B. - -	180,600	1,099	39	585	47	—	2	—	34	1	—	24	6	
Tynemouth C.B. - -	66,100	453	16	202	8	—	2	—	8	—	—	5	—	
West Hartlepool C.B. - -	72,020	373	13	229	15	—	—	—	11	2	—	10	—	
East and West Ridings														
Barnsley C.B. - -	75,030	522	10	203	16	—	—	—	9	3	—	15	—	
Bradford C.B. - -	289,600	1,419	32	1,057	51	1	—	—	27	19	1	41	5	
Dewsbury C.B. - -	52,500	491	11	229	19	—	—	—	3	—	—	9	2	
Doncaster C.B. - -	79,890	618	28	276*	19	—	—	—	14	2	—	20	1	
Halifax C.B. - -	96,760	732	19	434	17	—	—	—	10	—	—	16	1	
Huddersfield C.B. - -	127,900	698	23	476	21	—	—	—	12	4	—	12	1	
Keighley M.B. - -	56,680	242	8	215	7	—	—	—	2	1	—	4	—	
Kingston-upon-Hull C.B. - -	296,500	1,594	46	811	56	—	—	—	47	8	—	39	3	
Leeds C.B. - -	503,500	2,391	55	1,558	78	—	1	—	60	15	2	49	1	
Rotherham C.B. - -	81,400	525	18	273	36	—	—	1	11	4	—	8	11	
Sheffield C.B. - -	512,300	2,232	61	1,628	91	—	—	—	81	27	—	73	7	
Wakefield C.B. - -	58,000	410	22	253	11	—	—	—	13	3	—	10	—	
York C.B. - -	103,900	528	13	342	18	—	4	—	7	3	—	8	—	
North Western														
Ashton-under-Lyne M.B. - -	46,560	411	13	250	23	—	—	—	8	3	1	9	4	
Barrow-in-Furness C.B. - -	67,530	333	10	251	18	—	1	—	14	1	—	10	1	
Birkenhead C.B. - -	140,500	830	31	470	41	—	—	—	23	5	—	20	2	
Blackburn C.B. - -	111,500	567	18	517	35	—	1	—	14	5	—	20	5	
Blackpool C.B. - -	149,000	563	18	522	11	—	—	—	16	8	—	14	—	
Bolton C.B. - -	167,500	486	9	458	8	—	1	—	13	10	—	10	1	
Bootle C.B. - -	69,690	236	2	103	11	—	—	—	10	1	—	7	—	
Burnley C.B. - -	84,550	377	14	377	21	—	—	—	9	5	—	15	—	
Bury C.B. - -	58,300	408	14	297	24	—	1	—	1	3	—	13	1	
Chester C.B. - -	47,220	611	14	176	12	—	—	—	6	1	—	—	2	
Crosby M.B. - -	59,060	227	3	125	2	—	—	—	5	—	—	2	1	
Liverpool C.B. - -	795,900	4,794	107	2,398	228	1	17	2	157	11	2	158	30	
Manchester C.B. - -	696,900	3,569	103	2,200	139	—	14	—	107	7	—	85	20	
Oldham C.B. - -	120,900	749	19	496	27	—	—	—	17	3	—	15	2	
Preston C.B. - -	118,500	502	12	310	18	—	—	—	21	3	—	14	3	
Rochdale C.B. - -	88,470	157	3	185	5	—	—	—	7	—	1	8	—	
St. Helens C.B. - -	110,000	479	15	257	19	—	1	—	16	3	—	4	1	
Salford C.B. - -	178,800	890	31	545	41	—	4	1	36	4	—	26	8	
Southport C.B. - -	85,180	303	7	317	7	—	—	—	8	1	—	4	—	
Stockport C.B. - -	141,300	731	20	536	22	—	1	—	26	2	—	16	—	
Stretford M.B. - -	62,210	203	2	101	4	—	—	—	3	2	—	3	1	
Wallasey C.B. - -	100,300	423	11	241	11	—	—	—	9	3	—	10	2	
Warrington C.B. - -	78,230	475	17	305	49	—	1	—	7	5	—	19	10	
Wigan C.B. - -	84,620	283	13	254	21	—	—	—	9	11	—	15	3	
North Midland														
Chesterfield M.B. - -	67,410	515	13	231	16	—	—	—	10	2	—	5	1	
Derby C.B. - -	142,100	1,014	32	541	40	—	3	—	17	4	—	21	2	
Grimsby C.B. - -	91,350	478	11	290	20	—	—	—	13	3	—	27	—	
Leicester C.B. - -	281,400	1,533	43	938	48	—	2	—	40	12	—	34	1	
Lincoln C.B. - -	68,090	332	10	235	5	—	—	—	12	5	—	5	—	
Northampton C.B. - -	104,500	614	12	374	14	—	—	—	10	9	—	6	—	
Nottingham C.B. - -	299,400	1,814	51	1,025	70	—	1	—	45	5	—	63	8	
Midland														
Birmingham C.B. - -	1,104,200	5,422	140	2,976	192	—	8	—	156	56	1	114	10	
Burton-upon-Trent C.B. - -	48,770	349	13	223	17	—	1	—	7	7	—	16	1	
Coventry C.B. - -	251,600	1,039	16	443	43	—	2	1	39	7	—	19	7	
Dudley C.B. - -	62,530	217	6	136	10	—	—	—	12	8	—	2	1	
Newcastle - under - Lyme M.B. - -	69,660	306	3	121	9	—	1	—	6	1	—	4	—	
Smethwick C.B. - -	77,080	180	2	145	5	—	—	—	11	9	—	5	3	
Stoke-on-Trent C.B. - -	274,300	1,386	47	824	54	—	2	—	33	13	—	30	2	
Walsall C.B. - -	113,100	574	11	370	31	—	—	—	23	7	—	18	4	
West Bromwich C.B. - -	86,170	510	16	287	24	—	2	—	11	7	—	13	8	
Wolverhampton C.B. - -	160,000	919	29	495	37	—	1	1	22	5	—	21	4	
Worcester C.B. - -	61,260	275	7	180	9	—	—	—	5	—	—	8	—	

* Including one death from Smallpox.

TABLE V.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea	
Eastern														
Cambridge M.B. — —	86,220	586	22	291	17	—	—	—	6	1	1	4	—	
Great Yarmouth C.B. — —	52,000	228	9	168	6	—	—	—	4	3	—	8	—	
Ipswich C.B. — —	103,400	591	14	311	22	—	—	—	9	1	—	10	—	
Luton M.B. — —	108,600	569	15	233	15	—	—	—	18	1	—	5	—	
Norwich C.B. — —	118,600	618	28	438	37	—	—	—	18	6	—	19	—	
Southend-on-Sea C.B. — —	148,400	269	2	206	4	—	1	—	3	1	1	8	—	
Thurrock U.D. — —	76,230	426	6	206	10	—	—	—	6	5	—	9	—	
Watford M.B. — —	73,120	428	12	203	8	—	—	—	5	2	—	8	—	
London and South Eastern														
Greater London — —	8,349,870	34,871	690	19,069	837	3	21	7	805	74	6	696	530	
Great Towns in Greater London*														
London — —	3,374,290	16,582	346	8,925	459	2	12	3	415	25	3	329	333	
City of London — —	4,870	125	5	88	11	—	—	—	3	—	—	—	—	
The Temples — —	170	—	—	—	—	—	—	—	—	—	—	—	—	
Metropolitan Boro's.														
Battersea — —	117,100	610	14	386	20	—	—	—	19	—	—	17	—	
Bermondsey — —	60,600	159	1	137	5	—	—	1	10	1	—	5	—	
Bethnal Green — —	60,290	202	4	148	15	—	1	—	6	—	—	3	—	
Camberwell — —	179,300	861	19	473	20	—	—	—	31	2	—	22	—	
Chelsea — —	52,260	356	14	283	12	—	—	—	16	1	—	14	—	
Deptford — —	76,280	184	2	87	2	—	—	—	3	—	—	1	—	
Finsbury — —	35,810	70	—	43	1	—	—	—	1	—	—	4	—	
Fulham — —	124,300	248	7	276	9	1	2	—	13	1	1	13	—	
Greenwich — —	86,500	406	12	326	11	1	2	1	18	—	—	13	—	
Hackney — —	173,100	1,162	23	477	20	—	—	—	54	2	—	17	—	
Hammersmith — —	116,700	1,345	36	354	44	—	—	—	11	2	—	9	—	
Hampstead — —	97,600	785	6	245	7	—	—	—	3	1	—	6	—	
Holborn — —	25,130	18	—	141	29	—	—	—	7	—	—	7	—	
Islington — —	239,600	1,396	35	643	45	—	—	—	23	1	—	35	—	
Kensington — —	173,700	311	4	380	8	—	—	—	18	—	—	18	—	
Lambeth — —	228,400	1,501	32	614	30	—	1	—	21	2	1	15	—	
Lewisham — —	227,500	779	14	457	23	—	1	1	22	—	1	12	—	
Paddington — —	131,600	867	16	431	12	—	—	—	19	1	—	22	—	
Poplar — —	74,760	320	5	224	11	—	—	—	14	—	—	6	—	
St. Marylebone — —	77,780	439	6	253	8	—	—	—	7	—	—	6	—	
St. Pancras — —	141,900	680	12	372	24	—	—	—	26	—	—	13	—	
Shoreditch — —	45,100	95	1	131	—	—	—	—	6	1	—	4	—	
Southwark — —	96,320	388	12	259	10	—	—	—	15	1	—	13	—	
Stepney — —	100,400	983	17	368	29	—	—	—	17	—	—	14	—	
Stoke Newington — —	46,220	251	6	35	4	—	—	—	—	—	—	3	—	
Wandsworth — —	333,900	871	24	753	17	—	5	—	13	5	—	19	—	
Westminster — —	103,500	589	9	287	17	—	—	—	9	2	—	4	—	
Woolwich — —	143,600	581	10	254	15	—	—	—	10	2	—	9	—	
Acton M.B. — —	67,620	102	—	103	3	—	—	—	1	1	—	4	—	
Barking M.B. — —	79,200	371	7	101	9	—	—	—	7	—	—	5	—	
Beckenham M.B. — —	75,750	361	8	137	4	—	—	—	—	1	—	8	—	
Brentford & Chiswick M.B. — —	59,660	372	4	68	4	—	—	—	3	—	—	4	—	
Croydon C.B. — —	248,900	1,140	27	593	24	—	1	1	20	5	—	20	—	
Dagenham M.B. — —	113,300	310	3	146	7	—	—	—	15	—	—	9	—	
Ealing M.B. — —	188,900	612	10	308	7	—	—	—	16	—	—	7	—	
East Ham C.B. — —	121,400	286	3	185	3	—	—	—	11	—	—	2	—	
Edmonton M.B. — —	105,800	577	16	393	29	—	—	—	16	1	—	25	—	
Enfield U.D. — —	111,500	473	11	295	12	—	—	—	8	1	—	8	—	
Finchley M.B. — —	71,200	324	2	134	1	—	—	—	3	1	—	1	—	
Harrow U.D. — —	219,900	495	2	283	4	—	—	—	7	1	—	4	—	
Hendon M.B. — —	157,500	630	19	362	20	—	1	—	24	3	—	3	—	
Heston & Isleworth M.B. — —	106,500	725	14	413	19	1	1	—	14	1	—	18	—	
Hornsey M.B. — —	99,060	280	4	143	1	—	—	—	3	—	—	2	—	
Ilford M.B. — —	184,600	524	16	365	5	—	1	1	13	1	1	15	—	
Leyton M.B. — —	106,300	143	1	485	13	—	—	—	14	—	—	29	—	
Mitcham M.B. — —	67,100	164	1	111	4	—	—	—	5	1	—	4	—	
Southgate M.B. — —	74,160	168	1	125	3	—	—	—	3	—	—	4	—	
Tottenham M.B. — —	129,800	169	1	192	6	—	—	—	7	—	—	—	—	
Twickenham M.B. — —	106,700	346	5	182	6	—	—	—	3	4	—	5	—	
Walthamstow M.B. — —	122,800	480	9	172	8	—	—	—	3	2	—	7	—	
Wembley M.B. — —	132,600	392	10	160	8	—	—	—	5	—	—	1	—	
West Ham C.B. — —	173,600	1,104	18	257	21	—	1	—	13	1	—	10	—	
Willesden M.B. — —	180,900	678	18	437	20	—	—	—	18	1	—	12	—	
Wimbledon M.B. — —	58,520	215	2	163	4	—	1	—	2	1	—	—	—	
Wood Green M.B. — —	53,040	60	—	89	—	—	—	—	1	1	—	3	—	
Brighton C.B. — —	154,800	778	21	633	42	—	—	—	23	3	—	45	—	
Canterbury C.B. — —	25,690	186	9	127	8	—	—	—	3	3	—	2	—	
Eastbourne C.B. — —	56,670	209	10	246	3	—	—	—	7	1	—	12	—	
Gillingham M.B. — —	64,020	277	3	126	7	—	—	—	4	1	—	7	—	
Hastings C.B. — —	65,210	351	7	320	8	—	—	—	9	3	—	6	—	
Hove M.B. — —	68,170	93	—	205	3	—	—	—	—	2	—	3	—	
Southern														
Bournemouth C.B. — —	137,800	579	21	466	14	—	—	—	16	3	—	11	—	
Oxford C.B. — —	105,800	775	14	361	27	—	—	—	9	4	—	2	—	
Poole M.B. — —	80,600	303	5	248	7	—	—	—	8	2	—	2	—	
Portsmouth C.B. — —	218,200	1,225	18	621	22	—	—	—	27	1	—	22	—	
Reading C.B. — —	114,500	651	22	341	18	—	1	—	11	3	—	15	—	
Southampton C.B. — —	179,900	978	39	486	42	—	4	—	26	5	1	24	—	

* These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

TABLE V.—*continued.*

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
South Western													
Bath C.B. - - -	77,450	466	11	283	21	—	—	—	6	1	—	12	—
Bristol C.B. - - -	437,400	2,083	44	1,204	77	—	1	—	60	18	1	55	—
Cheltenham M.B. - - -	64,820	550	17	272	16	—	—	—	4	2	—	5	—
Exeter C.B. - - -	75,580	379	19	311	15	—	1	—	15	2	—	9	1
Gloucester C.B. - - -	64,170	324	6	228	11	—	—	—	7	4	—	10	1
Plymouth C.B. - - -	189,400	990	33	634	36	—	2	—	35	2	1	21	—
Swindon M.B. - - -	67,930	392	7	142	8	—	—	—	5	2	—	7	—
Wales													
Cardiff C.B. - - -	242,100	1,445	44	683	48	—	3	—	42	10	—	15	5
Merthyr Tydfil C.B. - - -	59,600	322	12	231	10	—	—	—	10	8	—	7	—
Newport C.B. - - -	105,100	521	22	301	20	—	1	—	18	3	—	6	4
Rhondda U.D. - - -	111,800	547	10	323	20	—	—	—	8	2	—	1	—
Swansea C.B. - - -	158,800	530	18	578	35	—	2	—	43	4	—	14	7
†Edinburgh - - -	489,200	2,219	54	1,539	72	—	3	—	90	2	—	45	10
†Glasgow - - -	1,100,000	5,718	167	3,285	224	—	6	2	304	8	—	131	21
†Belfast - - -	454,340	2,495	—	1,191	100	1	—	3	84	4	—	41	9
†Dublin - - -	527,700	3,492	—	1,468	181	—	24	—	133	10	1	58	19

† The births and deaths for Edinburgh, Glasgow, Dublin and Belfast are classified according to area of residence. Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

TABLE VI.—Estimated Civilian Population at 31st December, 1948, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 30th June, 1949. } **Smaller Towns**

(See General Notes on page 3).

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
SMALLER TOWNS	6,169,050	29,256	647	16,748	802	1	21	2	594	219	3	646	60
Northern													
Ashington U.D. - - -	28,800	55	—	77	1	—	—	—	2	—	—	4	—
Bedlingtonshire U.D. - - -	28,460	72	1	54	—	—	—	—	1	—	—	3	—
Bishop Auckland U.D. - - -	35,750	240	6	102	11	—	1	—	6	2	—	3	1
Blaydon U.D. - - -	30,580	108	—	63	5	—	—	—	2	—	—	3	—
Blyth M.B. - - -	35,120	90	—	92	5	—	—	—	6	1	—	2	—
Consett U.D. - - -	38,870	187	2	104	7	—	—	—	2	—	—	3	—
Crook & Willington U.D. - - -	27,290	94	1	71	1	—	—	—	2	—	—	4	—
Eston U.D. - - -	32,830	118	4	84	4	—	—	—	5	3	—	5	—
Felling U.D. - - -	25,260	90	—	58	1	—	—	—	1	2	—	1	1
Houghton-le-Spring U.D. - - -	29,450	112	1	59	1	—	—	—	2	1	—	2	—
Jarrow M.B. - - -	28,410	154	3	52	2	—	—	—	5	—	—	4	—
Scarborough M.B. - - -	44,500	239	9	210	10	—	—	—	3	—	—	1	1
Seaham U.D. - - -	25,740	114	—	42	3	—	—	—	2	—	—	1	1
Seaton Valley U.D. - - -	26,350	46	—	63	4	—	—	—	12	3	—	2	—
Wallsend M.B. - - -	48,650	311	2	116	4	—	—	—	1	1	—	2	—
Whitley Bay U.D. - - -	32,170	26	—	83	1	—	—	—	5	—	—	6	—
Workington M.B. - - -	28,580	168	3	109	3	—	—	—	—	—	—	—	—
East & West Ridings													
Batley M.B. - - -	39,860	140	6	103	1	—	—	—	1	—	—	—	—
Brighouse M.B. - - -	30,810	48	—	66	2	—	—	—	—	—	—	1	—
Castleford U.D. - - -	43,400	211	3	71	4	—	—	—	3	1	—	7	—
Harrogate M.B. - - -	51,920	297	6	208	15	—	—	—	—	4	—	10	—
Morley M.B. - - -	39,680	141	2	79	1	—	—	—	2	3	—	2	—
Shipley U.D. - - -	32,560	147	3	65	2	—	—	—	—	1	—	4	—
Spennborough U.D. - - -	36,520	63	1	101	2	—	—	—	—	—	—	—	1
North Western													
Accrington M.B. - - -	40,430	142	1	152	6	—	—	—	4	7	—	15	2
Altrincham M.B. - - -	39,590	179	3	105	1	—	—	—	5	1	—	3	—
Bebington M.B. - - -	46,980	301	7	163	5	—	—	—	8	—	—	8	2
Chadderton U.D. - - -	31,310	46	3	65	1	—	—	—	10	1	—	1	—
Chorley M.B. - - -	32,780	218	4	94	4	—	—	—	2	12	—	7	—
Crewe M.B. - - -	54,240	187	4	119	3	—	—	—	1	2	—	5	—
Darwen M.B. - - -	30,870	87	1	90	—	—	—	—	2	—	—	—	—
Eccles M.B. - - -	43,930	173	2	134	3	—	—	—	—	2	1	1	1
Farnworth M.B. - - -	28,410	475	24	207	23	—	—	—	2	2	—	13	—
Heywood M.B. - - -	25,040	44	1	49	—	—	—	—	—	2	—	—	—
Hyde M.B. - - -	31,400	105	—	80	—	—	—	—	7	2	—	3	—
Lancaster M.B. - - -	50,450	334	10	231	15	—	—	—	10	7	—	12	—

TABLE VI.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age.	Deaths from									
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea		
Leigh M.B. - - -	48,400	207	4	116	2	-	-	-	4	-	-	1	-		
Lytham St. Annes M.B. - -	29,920	136	3	108	2	-	-	-	2	1	-	2	-		
Macclesfield M.B. - - -	35,940	227	8	139	1	-	-	-	-	-	-	1	-		
Middleton M.B. - - -	32,320	61	2	57	1	-	-	-	2	-	-	-	-		
Nelson M.B. - - -	34,540	99	5	82	2	-	-	-	-	1	-	3	-		
Radcliffe M.B. - - -	27,590	100	-	59	-	-	-	-	3	1	-	-	-		
Rawtenstall M.B. - - -	25,160	140	1	119	2	-	-	-	3	3	-	2	-		
Sale M.B. - - -	42,890	117	2	81	1	-	-	-	3	1	-	1	-		
Stalybridge M.B. - - -	22,300	48	2	46	-	-	-	-	-	-	-	2	-		
Swinton & Pendlebury M.B. - - -	41,330	67	4	98	12	-	1	-	2	1	1	4	-		
Widnes M.B. - - -	47,720	198	4	76	5	-	-	-	4	-	-	3	-		
North Midland															
Beeston & Stapleford U.D. - -	48,140	142	3	73	4	-	-	-	4	1	-	2	-		
Carlton U.D. - - -	33,750	76	1	64	3	-	-	-	2	1	-	3	-		
Cleethorpes M.B. - - -	28,830	196	5	55	8	-	-	-	1	1	-	2	-		
Hinckley U.D. - - -	38,610	94	1	63	-	-	-	-	2	1	-	-	-		
Ilkeston M.B. - - -	33,330	109	-	76	8	-	-	-	4	2	-	-	-		
Kettering M.B. - - -	36,780	161	4	103	4	-	-	-	1	2	-	1	-		
Loughborough M.B. - - -	35,720	204	5	100	7	-	-	-	2	1	-	3	-		
Mansfield M.B. - - -	51,220	365	13	197	10	-	-	-	10	4	-	7	-		
Peterborough M.B. - - -	54,010	291	8	176	8	-	-	-	4	4	-	8	-		
Scunthorpe M.B. - - -	51,520	379	7	141	19	-	-	-	4	-	-	6	-		
Sutton in Ashfield U.D. - -	39,800	131	4	78	1	-	-	-	2	5	-	7	-		
Wellingborough U.D. - - -	28,200	238	3	86	2	-	-	-	-	-	-	2	-		
Worksop M.B. - - -	31,080	262	3	81	3	-	-	-	7	1	-	6	-		
Midland															
Bilston M.B. - - -	32,760	140	2	78	14	-	-	9	3	1	-	2	-		
Brierley Hill U.D. - - -	48,440	232	8	122	4	-	-	-	6	2	-	2	-		
Cannock U.D. - - -	40,630	175	4	92	4	-	-	-	1	1	-	1	-		
Coseley U.D. - - -	33,220	111	3	46	2	-	-	-	3	3	-	-	-		
Halesowen M.B. - - -	39,640	79	3	63	3	-	1	-	1	1	-	1	-		
Kidderminster M.B. - - -	37,240	205	2	171	10	-	3	-	5	9	-	8	-		
Nuneaton M.B. - - -	53,070	377	12	172	3	-	-	-	5	-	-	18	-		
Oldbury M.B. - - -	53,340	137	4	73	-	-	-	-	3	4	-	1	-		
Rowley Regis M.B. - - -	49,230	172	6	102	6	-	-	-	12	2	-	4	-		
Royal Leamington Spa M.B. - - -	36,340	287	5	123	9	-	-	-	5	3	-	4	-		
Rugby M.B. - - -	45,490	241	1	111	8	-	-	-	2	1	-	7	-		
Shrewsbury M.B. - - -	45,310	160	4	160	7	-	-	-	6	2	-	3	-		
Solihull U.D. - - -	67,110	300	4	154	6	-	-	-	1	8	-	2	-		
Stafford M.B. - - -	38,050	221	6	127	5	-	-	-	4	3	-	5	-		
Stourbridge M.B. - - -	36,760	175	3	90	7	-	-	-	4	5	-	4	-		
Sutton Coldfield M.B. - -	46,300	186	3	82	1	-	-	-	-	-	-	-	-		
Tipton M.B. - - -	38,780	169	5	57	4	-	-	-	9	1	-	1	-		
Wednesbury M.B. - - -	34,660	150	3	62	4	-	-	-	6	2	-	2	-		
Willenhall U.D. - - -	30,630	105	1	49	2	-	-	-	5	1	-	1	-		
Eastern															
Bedford M.B. - - -	53,050	405	8	176	6	-	-	-	8	4	-	7	-		
Billerica U.D. - - -	42,400	145	2	97	3	-	-	1	4	-	-	4	-		
Chelmsford M.B. - - -	30,040	395	11	154	16	-	-	-	6	-	-	15	-		
Colchester M.B. - - -	52,530	468	10	215	18	-	-	-	1	5	-	2	-		
Hornchurch U.D. - - -	101,300	229	2	236	1	-	-	-	3	1	-	10	-		
Lowestoft M.B. - - -	44,050	197	6	92	2	-	-	-	3	1	-	2	-		
Romford M.B. - - -	73,200	692	22	244	20	-	-	-	9	2	-	32	-		
St. Alban M.B. - - -	42,680	241	7	137	9	-	-	-	4	2	-	4	-		
London & South Eastern															
Barnes M.B. - - -	41,000	60	-	91	-	-	-	-	6	-	-	2	-		
Beddington & Wallington M.B. - - -	32,810	38	1	56	-	-	-	-	3	-	-	-	-		
Bexley M.B. - - -	89,140	295	10	113	10	-	-	1	3	-	-	6	-		
Bromley M.B. - - -	63,990	373	8	131	3	-	-	-	3	-	-	12	-		
Carshalton U.D. - - -	62,240	604	20	178	16	-	-	-	5	-	-	5	-		
Chatham M.B. - - -	41,580	382	11	151	16	-	-	-	13	-	-	11	-		
Chislehurst & Sidcup U.D. - -	73,400	118	2	112	1	-	-	-	9	1	-	-	-		
Coulsdon & Purley U.D. - -	62,980	84	-	146	2	-	-	-	8	-	-	18	-		
Dartford M.B. - - -	40,000	352	7	180	12	-	-	1	8	-	-	13	-		
Dover M.B. - - -	33,020	198	6	95	9	-	-	-	3	1	-	3	-		
Epsom & Ewell M.B. - - -	67,950	353	6	60	6	-	-	-	1	-	-	-	-		
Erith M.B. - - -	46,790	173	5	89	2	-	-	-	2	2	-	1	-		
Esher U.D. - - -	51,130	90	1	83	2	-	-	-	3	-	-	4	-		
Folkestone M.B. - - -	41,900	223	4	141	6	-	-	-	6	1	-	3	-		
Gravesend M.B. - - -	43,060	199	2	95	5	-	1	-	5	-	-	2	-		
Guildford M.B. - - -	46,300	436	11	193	10	-	-	-	2	-	-	4	-		
Kingston-on-Thames M.B. - -	40,790	444	9	172	10	-	-	-	3	-	-	7	-		
Maidstone M.B. - - -	53,120	222	5	182	1	1	-	-	9	2	-	11	-		
Margate M.B. - - -	41,110	157	3	109	4	-	-	-	5	-	-	2	-		
Merton & Morden U.D. - -	75,800	241	4	111	5	-	-	-	6	2	-	4	-		
Orpington U.D. - - -	58,930	370	6	263	17	-	-	-	5	1	-	2	-		
Penge U.D. - - -	24,860	47	2	48	2	-	-	-	1	1	-	6	-		
Ramsgate M.B. - - -	35,590	168	5	113	3	-	-	-	5	-	-	6	-		

TABLE VI.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years	
Reigate M.B. - -	41,960	381	7	203	8	—	—	—	6	6	—	11	1	
Richmond M.B. - -	41,820	111	1	90	—	—	—	—	3	3	—	3	—	
Rochester M.B. - -	41,970	135	2	131	2	—	—	—	8	—	—	8	—	
Royal Tunbridge Wells M.B. - - -	39,450	168	5	183	3	—	—	—	2	2	—	7	—	
Southall M.B. - -	56,110	106	2	91	—	—	—	—	7	1	—	6	—	
Surbiton M.B. - -	59,610	158	3	99	3	—	—	—	1	—	—	1	—	
Sutton & Cheam M.B. - -	81,730	189	3	193	1	—	—	1	10	3	—	7	—	
Uxbridge U.D. - -	52,910	606	5	249	27	—	1	—	11	1	1	—	3	
Walton & Weybridge U.D. - -	37,350	128	1	71	3	—	1	—	—	2	—	—	—	
Wanstead & Woodford M.B. - - -	61,880	438	8	128	7	—	—	—	4	1	—	4	—	
Woking U.D. - -	46,080	400	4	141	5	—	—	—	3	—	—	7	—	
Worthing M.B. - -	67,880	214	6	259	5	—	—	—	2	4	—	—	—	
Southern														
Aldershot M.B. - -	28,360	253	10	52	7	—	—	—	3	—	—	—	—	
Gosport M.B. - -	49,370	254	—	104	3	—	—	—	5	1	—	11	—	
High Wycombe M.B. - -	40,770	192	4	89	3	—	—	—	3	1	—	1	—	
Slough M.B. - -	66,030	203	2	97	—	—	—	—	6	1	—	5	—	
Weymouth & Melcombe Regis M.B. - -	35,580	204	3	104	6	—	—	—	3	—	—	3	—	
South-Western														
Camborne-Redruth U.D. - -	35,420	428	17	193	19	—	—	—	8	7	—	8	—	
Salisbury M.B. - -	32,990	265	9	142	5	—	—	—	3	1	—	4	—	
Taunton M.B. - -	33,140	276	11	132	18	—	—	—	3	—	—	4	1	
Torquay M.B. - -	50,370	214	9	198	7	—	—	—	7	2	—	4	1	
Weston-super-Mare M.B. - -	39,430	154	10	166	3	—	—	—	5	—	—	5	—	
Wales														
Aberdare U.D. - -	41,120	153	4	133	4	—	—	—	7	2	—	—	—	
Abertillery U.D. - -	27,960	65	3	56	3	—	—	—	4	1	—	7	1	
Barry M.B. - -	41,730	177	—	80	2	—	—	—	11	—	—	1	—	
Bedwellty U.D. - -	28,690	116	4	62	10	—	—	—	4	—	—	1	5	
Caerphilly U.D. - -	33,900	135	2	94	6	—	—	—	6	1	—	6	—	
Ebbw Vale U.D. - -	29,490	141	—	87	12	—	—	—	2	2	—	—	1	
Gelligaer U.D. - -	36,130	152	2	81	7	—	—	—	9	2	—	4	2	
Llanelly M.B. - -	34,970	168	4	123	6	—	—	—	5	1	—	4	1	
Llchwyr U.D. - -	25,510	111	2	68	1	—	—	—	1	—	—	3	—	
Maesteg U.D. - -	23,040	122	4	82	5	—	—	—	4	2	—	9	—	
Mountain Ash U.D. - -	31,730	137	3	93	5	—	—	—	5	1	—	3	—	
Neath M.B. - -	31,900	387	12	145	19	—	—	—	10	—	—	10	4	
Ogmore & Garw U.D. - -	22,760	53	2	43	1	—	—	—	3	—	—	1	—	
Pontypool U.D. - -	42,410	84	3	132	4	—	—	—	3	4	—	9	—	
Pontypridd U.D. - -	38,830	62	—	158	3	—	—	—	1	—	—	9	1	
Port Talbot M.B. - -	42,840	80	—	104	7	—	—	—	3	1	—	2	—	

TABLE VII.—Population, Births and Deaths in the Second Quarter, 1949, except for cities marked * for which First Quarter, 1949, figures are shown. } London and certain Cities abroad.

are shown.															
CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	TOTAL DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from								Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (excluding Stillbirths)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria †	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis polioencephalitis	Enteritis and Diarrhoea under 2 years §	
LONDON - - -	3,339,100†	16,582	346	8,925†	?	10·7	2	—	12	3	415	25	3	33	28††
*CALCUTTA - - -	2,896,000	10,012	573	10,451	13·8	14·4	284	255	1	21	813	23	—	331	214
*BOMBAY - - -	1,764,000	13,427	678	9,810	30·5	22·2	259	266	2	24	55	2	1	86	170
MONTREAL - - -	—	—	—	—	NOT AVAILABLE	—	—	—	—	—	—	—	—	—	—
TORONTO - - -	—	—	—	—	NOT AVAILABLE	—	—	—	—	—	—	—	—	—	—
*PERTH - - -	272,528	1,710	33	637	24·4	9·1	?	?	?	?	?	?	?	?	21
CAPE TOWN - - -	180,805	1,165	15	593	25·8	13·2	—	—	—	—	?	?	?	—	27
JOHANNESBURG - -	322,268	2,468	55	881	30·7	11·0	—	—	—	4	?	5	?	—	30
DURBAN - - -	117,228	888	13	376	30·4	12·9	—	—	—	—	?	?	?	1	25
PARIS - - -	2,725,374	13,542	344	6,463	19·9	9·5	7	—	40	2	374	5	6	169	52
AMSTERDAM - - -	826,640	4,147	75	1,527	20·1	7·4	—	—	2	1	34	2	—	7	27
COPENHAGEN - - -	758,000	2,900	55	1,868	15·3	9·9	1	?	2	1	47	—	—	?	33
STOCKHOLM - - -	725,714	3,340	55	1,621	18·4	8·9	1	—	1	—	72	1	—	2	22
GOTHENBURG - - -	344,010	?	?	676	?	7·9	—	?	—	—	27	—	—	1	?
OSLO - - -	425,000	1,714	34	949	16·2	9·0	—	—	1	—	29	—	—	—	19
BUDAPEST - - -	—	—	—	—	NOT AVAILABLE	—	—	—	—	—	—	—	—	—	—
CHICAGO - - -	3,700,000	18,823	384	9,407	20·4	10·2	—	—	2	—	?	5	—	18	30
*NEW YORK - - -	8,161,000	39,691	?	20,423	19·7	10·1	—	—	3	—	656	13	1	23	25
ROME - - -	—	—	—	—	NOT AVAILABLE	—	—	—	—	—	—	—	—	—	—

† Including deaths from Croup in Bombay.

§ The deaths in this column relate to all ages for Oslo, and to children under 1 year of age for Gothenburg.

‡ Civilians only.

†† Per 1,000 related live births.

TABLE VIII.—Notifications of Certain Infectious Diseases in the Quarter ended 30th June, 1949.

(England and Wales, Counties, County Boroughs, London and Metropolitan Boroughs and Port Health Districts.)

Note.—Total original and corrected notifications and also the number of non-civilians included therein are distinguished for the country as a whole in the first four lines of the table. Otherwise the figures refer to corrected notifications only and include non-civilians.
(See General Notes on page 3).

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	
<i>Original Notifications</i>									Essex:	633	4	1	325	18	60	15	
England and Wales:	13,718	1189	245*	7,077	839	1,189	292†	1130	Total C.B.s—	177	2	—	76	6	14	3	
Non-civilians —	195	1	1	44	—	—	3	—	East Ham C.B.	40	—	—	14	—	2	1	
									Southend on Sea C.B. —	74	—	—	28	—	1	2	
England and Wales:	13,359	482	183*	7,039	779	1,178	229†	1088	West Ham C.B.	63	2	—	34	6	11	—	
Non-civilians —	194	—	1	45	—	—	3	—	Total U.D.s —	415	2	1	225	10	42	10	
									Total R.D.s —	41	—	—	24	2	4	2	
Bedford:	76	4	—	41	17	5	—	5	Gloucester:	243	2	1	155	1	42	5	
Total U.D.s —	40	4	—	22	5	4	—	5	Total C.B.s—	186	1	1	95	1	42	2	
Total R.D.s —	36	—	—	19	12	1	—	—	Bristol C.B.	162	1	1	87	—	39	2	
Berks:	76	14	36	54	5	8	2	42	Gloucester C.B.	24	—	—	8	1	3	—	
Reading C.B. —	24	—	—	14	—	1	1	—	Total U.D.s —	22	—	—	13	—	—	2	
Total U.D.s —	18	—	1	9	—	3	1	41	Total R.D.s —	35	1	—	47	—	—	1	
Total R.D.s —	34	14	35	31	5	4	—	1	Hereford:	62	—	—	26	—	2	—	
Buckingham:	66	—	—	35	17	4	3	—	Total U.D.s —	21	—	—	5	—	1	—	
Total U.D.s —	36	—	—	23	2	4	2	—	Total R.D.s —	41	—	—	21	—	1	—	
Total R.D.s —	30	—	—	12	15	—	1	—	Hertford:	109	3	—	39	2	28	6	
Cambridge:	72	—	—	13	5	3	—	—	Total U.D.s —	81	2	—	30	2	24	2	
Urban District —	44	—	—	4	5	2	—	—	Total R.D.s —	28	1	—	9	—	4	4	
Total R.D.s —	28	—	—	9	—	1	—	—	Huntingdon:	15	—	—	11	—	2	—	
Chester:	430	29	—	200	3	18	6	—	Total U.D.s —	3	—	—	5	—	—	—	
Total C.B.s —	148	22	—	82	—	4	—	—	Total R.D.s —	12	—	—	6	—	2	—	
Birkenhead C.B.	21	17	—	53	—	2	—	—	Kent:	504	5	6	196	13	31	3	
Chester C.B. —	12	—	—	7	—	—	—	—	Canterbury C.B.	11	—	—	3	—	3	—	
Stockport C.B.	74	1	—	12	—	1	—	—	Total U.D.s —	398	4	5	142	12	24	3	
Wallasey C.B.	41	4	—	10	—	1	—	—	Total R.D.s —	95	1	1	51	1	4	—	
Total U.D.s —	251	6	—	91	3	4	4	—	Lancaster:	2,032	78	10	776	307	170	18	
Total R.D.s —	31	1	—	27	—	10	2	—	Total C.B.s—	1,106	65	5	470	278	153	12	
Cornwall:	38	2	1	52	20	15	14	2	Barrow in Furness C.B. —	23	—	—	8	—	—	—	
Total U.D.s —	28	1	—	27	20	13	13	2	Blackburn C.B.	22	1	—	15	—	9	—	
Total R.D.s —	10	1	1	25	—	2	1	—	Blackpool C.B.	42	6	1	8	29	11	—	
Cumberland:	73	—	4	49	6	9	1	—	Bolton C.B.	66	—	2	18	—	2	—	
Carlisle C.B. —	26	—	—	5	—	4	—	—	Bootle C.B.	42	3	—	7	3	—	—	
Total U.D.s —	10	—	—	19	6	2	—	—	Burnley C.B.	23	4	—	19	1	4	—	
Total R.D.s —	37	—	4	25	—	3	1	—	Bury C.B. —	24	—	1	11	—	—	—	
Derby:	296	3	3	181	2	11	4	—	Liverpool C.B.	281	36	—	113	128	51	4	
Derby C.B. —	18	—	1	24	—	7	1	—	Manchester C.B.	232	8	—	137	2	54	4	
Total U.D.s —	164	1	2	68	—	1	1	—	Oldham C.B.	49	2	—	26	107	1	—	
Total R.D.s —	114	2	—	89	2	3	2	—	Preston C.B.	44	—	—	16	2	4	—	
Devon:	210	18	1	119	2	16	16	3	Rochdale C.B.	48	1	1	3	—	1	1	
Total C.B.s—	102	16	—	51	1	14	5	3	St. Helens C.B.	49	—	—	12	6	1	—	
Exeter C.B. —	54	—	—	9	—	7	3	1	Salford C.B.	73	1	—	41	—	10	2	
Plymouth C.B.—	48	16	—	42	1	7	2	2	Southport C.B.	36	1	—	12	—	—	—	
Total U.D.s —	42	—	—	33	—	1	6	—	Warrington C.B.	26	1	—	6	—	4	1	
Total R.D.s —	66	2	1	35	1	1	5	—	Wigan C.B. —	26	1	—	18	—	1	—	
Dorset:	56	2	—	53	2	6	—	2	Total U.D.s —	761	10	5	234	18	13	6	
Total U.D.s —	31	2	—	32	—	6	—	2	Total R.D.s —	165	3	—	72	11	4	—	
Total R.D.s —	25	—	—	21	2	—	—	—	Leicester:	148	1	—	143	3	21	4	
Durham:	489	37	57	365	10	37	1	28	Leicester C.B.	59	—	—	42	—	19	3	
Total C.B.s—	125	6	12	162	—	23	—	23	Total U.D.s —	41	1	—	46	3	1	—	
Darlington C.B.	10	—	1	5	—	3	—	—	Total R.D.s —	48	—	—	55	—	1	1	
Gateshead C.B.	18	2	—	14	—	7	—	3	Lincoln, Parts of Holland:	54	—	—	10	—	3	—	
South Shields C.B.	55	1	8	36	—	4	—	20	Total U.D.s —	16	—	—	3	—	2	—	
Sunderland C.B.	31	3	3	87	—	8	—	—	Total R.D.s —	38	—	—	7	—	1	—	
West Hartlepool C.B. —	11	—	—	20	—	1	—	—	Lincoln, Parts of Kesteven:	43	—	—	6	—	—	—	
Total U.D.s —	235	14	42	117	6	7	—	5	Total U.D.s —	36	—	—	4	—	—	—	
Total R.D.s —	129	17	3	86	4	7	1	—	Total R.D.s —	7	—	—	2	—	—	—	
Isle of Ely:	27	1	—	9	—	—	—	—	Lincoln, Parts of Lindsey:	129	7	—	74	2	8	—	
Total U.D.s —	15	1	—	3	—	—	—	—	Total C.B.s—	63	6	—	20	2	5	—	
Total R.D.s —	12	—	—	6	—	—	—	—	Grimsby C.B.	51	4	—	15	—	3	—	
									Lincoln C.B.	12	2	—	5	2	2	—	
									Total U.D.s —	45	—	—	34	—	2	—	
									Total R.D.s —	21	1	—	20	—	1	—	

* Typhoid fever: Original 94 (including 1 non-civilian); Corrected 73 (including 1 non-civilian).

Paratyphoid fevers: Original 151; Corrected 110.

† Acute poliomyelitis: Original 277 (including 2 non-civilians); Corrected 216 (including 2 non-civilians).

Acute polioencephalitis: Original 15 (including 1 non-civilian); Corrected 13 (including 1 non-civilian).

TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.
County of London	928	61	13	347	63	118	19	86	Somerset:	84	—	1	50	7	7	6	2
CITY OF LONDON	1	—	—	—	—	—	—	—	Bath C.B. — — —	11	—	—	6	2	1	1	—
Inner and Middle	—	—	—	—	—	—	—	—	Total U.D.s — —	39	—	—	23	—	5	4	1
Temples —	—	—	—	—	—	—	—	—	Total R.D.s — —	34	—	1	21	5	1	1	1
METROPOLITAN									Southampton:	236	2	4	105	4	12	8	104
BOROUGHs									Total C.B.s— — —	116	1	3	37	1	6	3	4
Battersea — —	56	3	—	11	—	4	—	1	Bournemouth C.B.	22	1	—	12	—	2	1	—
Barnet — — —	17	19	—	8	—	2	—	2	Portsmouth C.B. —	61	—	2	8	—	2	1	—
Barnsbury — —	27	3	—	3	—	3	—	—	Southampton C.B.	33	—	1	17	1	2	1	4
Barnsbury Green —	53	2	1	20	2	4	3	—	Total U.D.s — —	71	—	—	36	—	5	4	94
Barnsbury — —	7	—	—	5	—	1	1	—	Total R.D.s — —	49	1	1	32	3	1	1	6
Barnsbury — —	29	1	—	8	1	5	1	9	Stafford:	426	36	5	312	3	21	1	10
Barnsbury — —	12	—	—	9	1	1	—	—	Total C.B.s— — —	210	10	—	180	1	11	1	6
Barnsbury — —	70	1	7	7	2	3	—	4	Burton upon								
Barnsbury — —	19	2	—	8	—	1	—	3	Trent C.B. — — —	36	—	—	8	—	—	—	—
Barnsbury — —	53	2	—	9	—	7	—	1	Smethwick C.B. —	25	4	—	10	—	—	1	—
Barnsbury — —	26	2	—	7	5	2	2	—	Stoke on Trent C.B.	44	—	—	56	—	7	—	6
Barnsbury — —	26	—	—	4	—	3	—	2	Walsall C.B. — —	40	2	—	57	—	—	—	—
Barnsbury — —	2	—	—	2	—	1	—	—	West Bromwich								
Barnsbury — —	54	1	2	30	2	15	—	1	C.B. — — —	11	—	—	6	—	1	—	—
Barnsbury — —	21	2	1	35	5	13	2	4	Wolverhampton								
Barnsbury — —	29	3	—	13	2	7	1	9	C.B. — — —	54	4	—	43	1	3	—	—
Barnsbury — —	58	1	1	16	4	4	3	4	Total U.D.s — —	153	21	4	103	2	8	—	4
Barnsbury — —	15	1	—	22	3	7	2	2	Total R.D.s — —	63	5	1	29	—	2	—	—
Barnsbury — —	38	1	—	20	1	4	—	1	Suffolk, East:	43	3	—	41	—	7	—	2
Barnsbury — —	33	—	—	7	—	6	1	6	Ipswich C.B. — —	14	3	—	11	—	5	—	—
Barnsbury — —	20	—	—	15	7	1	—	—	Total U.D.s — —	14	—	—	7	—	2	—	2
Barnsbury — —	14	5	—	2	2	3	—	—	Total R.D.s — —	15	—	—	23	—	—	—	—
Barnsbury — —	38	6	—	6	2	3	—	—	Suffolk, West:	15	—	—	28	1	3	—	—
Barnsbury — —	28	1	—	17	2	2	—	1	Total U.D.s — —	4	—	—	17	1	1	—	—
Barnsbury — —	11	—	—	1	1	2	—	18	Total R.D.s — —	11	—	—	11	—	2	—	—
Barnsbury — —	97	2	—	35	12	6	—	—	Surrey:	505	8	4	111	28	50	8	54
Barnsbury — —	15	—	—	—	9	—	1	7	Croydon C.B. — —	80	1	—	5	—	4	3	8
Barnsbury — —	59	3	1	27	2	5	2	—	Total U.D.s — —	408	6	4	98	26	46	5	46
									Total R.D.s — —	17	1	—	8	2	—	—	—
Middlesex:									Sussex, East:	112	5	1	164	2	15	9	3
Total U.D.s — —	690	8	4	336	20	95	15	17	Total C.B.s— — —	70	4	—	121	—	11	2	1
Norfolk:	177	—	4	108	29	10	4	14	Brighton C.B. —	52	4	—	110	—	8	2	1
Total C.B.s— —	72	—	1	42	26	7	1	11	Eastbourne C.B. —	7	—	—	7	—	1	—	—
Great Yarmouth	31	—	—	7	—	1	—	—	Hastings C.B. —	11	—	—	4	—	2	7	—
C.B. — — —	41	—	1	35	26	6	1	11	Total U.D.s — —	22	1	—	24	2	2	—	2
Norwich C.B. —	5	—	1	20	3	3	3	2	Total R.D.s — —	20	—	1	19	—	2	—	—
Total U.D.s — —	100	—	2	46	—	—	—	—	Sussex, West:	60	—	—	25	—	14	1	1
Total R.D.s — —									Total U.D.s — —	24	—	—	14	—	11	—	—
Northampton:	202	—	—	25	5	22	3	2	Total R.D.s — —	36	—	—	11	—	3	—	—
Northampton C.B.	40	—	—	10	—	19	—	—	Warwick:	533	46	8	404	55	46	9	12
Total U.D.s — —	103	—	—	10	1	2	2	—	Total C.B.s— — —	392	35	7	319	18	43	6	12
Total R.D.s — —	59	—	—	5	4	1	1	2	Birmingham C.B. —	339	30	7	279	18	35	2	7
Northumberland:	168	7	10	173	—	18	1	75	Coventry C.B. —	53	5	—	40	—	8	4	5
Total C.B.s— —	71	—	2	99	—	10	—	5	Total U.D.s — —	97	9	1	52	3	2	2	—
Newcastle upon									Total R.D.s — —	44	2	—	33	34	1	1	—
Tyne C.B. — —	67	—	2	93	—	—	—	4	Westmorland:	4	—	—	5	—	—	—	—
Tynemouth C.B. —	4	—	—	6	—	—	—	1	Total U.D.s — —	1	—	—	—	—	—	—	—
Total U.D.s — —	79	7	8	57	—	3	—	60	Total R.D.s — —	3	—	—	—	—	—	—	—
Total R.D.s — —	18	—	—	17	—	5	1	10	Isle of Wight:	3	—	—	5	—	2	—	86
Nottingham:	291	—	1	131	1	8	1	3	Total U.D.s — —	2	—	—	1	—	2	—	1
Nottingham C.B. —	74	—	—	58	—	—	—	1	Rural District —	1	—	—	4	—	—	—	85
Total U.D.s — —	163	—	—	47	—	8	1	1	Wilts:	59	1	1	39	3	14	1	—
Total R.D.s — —	54	—	1	26	—	—	—	—	Total U.D.s — —	14	1	—	12	—	12	1	—
Oxford:	53	1	—	25	3	19	5	1	Total R.D.s — —	45	—	—	27	3	2	—	—
Oxford C.B. — —	27	—	—	11	2	19	1	1	Worcester:	82	9	—	78	5	9	4	5
Total U.D.s — —	4	1	—	2	1	—	—	—	Total C.B.s— — —	16	4	—	21	—	2	2	—
Total R.D.s — —	22	—	—	12	—	—	—	—	Dudley C.B. — —	6	3	—	14	—	1	1	—
Peterborough,									Worcester C.B. —	10	1	—	7	—	1	1	—
Soke of: — —	16	—	—	2	—	—	—	—	Total U.D.s — —	52	4	—	42	3	6	1	—
Urban District —	14	—	—	2	—	—	—	—	Total R.D.s — —	14	1	—	15	2	1	1	—
Total R.D.s — —	2	—	—	—	—	—	—	—									
Rutland:	2	—	—	4	—	—	—	3									
Urban District —	—	—	—	—	—	—	—	2									
Total R.D.s — —	2	—	—	4	—	—	—	—									
Salop:	86	—	—	36	—	1	—	—									
Total U.D.s — —	27	—	—	13	—	1	—	—									
Total R.D.s — —	59	—	—	23	—	—	—	—									

* The figures for Puerperal pyrexia include notifications of Puerperal fever in London.

TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.
Yorks, East Riding:	163	2	—	75	—	11	2	—	Carmarthen:	34	—	—	24	—	—	2
Kingston upon Hull C.B. —	92	2	—	41	—	11	2	—	Total U.D.s —	24	—	—	8	—	—	1
Total U.D.s —	39	—	—	19	—	—	—	—	Total R.D.s —	10	—	—	16	—	—	1
Total R.D.s —	32	—	—	15	—	—	—	—	Denbigh:	52	—	—	38	1	—	—
Yorks, North Riding:	90	14	3	127	1	20	2	—	Total U.D.s —	22	—	—	20	1	—	—
Middlesbrough C.B. —	18	9	—	61	—	7	—	—	Total R.D.s —	30	—	—	18	—	—	—
Total U.D.s —	26	4	—	26	—	9	1	—	Flint:	51	4	—	25	—	1	1
Total R.D.s —	46	1	3	40	1	4	1	—	Total U.D.s —	10	3	—	10	—	—	—
Yorks, West Riding:	1,576	41	4	955	96	120	21	285	Total R.D.s —	41	1	—	15	—	1	1
Total C.B.s —	1,001	27	2	681	71	98	15	199	Glamorgan:	526	15	—	194	11	31	5
Barnsley C.B. —	57	7	—	57	—	2	1	—	Total C.B.s —	149	2	—	66	6	16	1
Bradford C.B. —	83	—	—	68	—	7	1	165	Cardiff C.B. —	45	1	—	46	6	8	1
Dewsbury C.B. —	23	—	—	5	—	5	6	27	Merthyr Tydfil C.B. —	9	1	—	6	—	—	—
Doncaster C.B. —	35	1	1	6	1	29	—	—	Swansea C.B. —	95	—	—	14	—	8	—
Halifax C.B. —	33	1	—	9	—	4	—	—	Total U.D.s —	277	5	—	114	5	15	2
Huddersfield C.B. —	82	—	1	13	25	—	1	—	Total R.D.s —	100	8	—	14	—	—	2
Leeds C.B. —	122	—	—	99	36	12	3	3	Merioneth:	2	2	—	—	—	—	—
Rotherham C.B. —	36	18	—	30	—	1	1	—	Total U.D.s —	—	—	—	—	—	—	—
Sheffield C.B. —	454	—	—	376	9	34	3	—	Total R.D.s —	2	2	—	—	—	—	—
Wakefield C.B. —	23	—	—	15	—	2	—	—	Monmouth:	159	5	—	67	6	4	2
York C.B. —	53	—	—	3	—	2	—	3	Newport C.B. —	101	1	—	25	3	1	1
Total U.D.s —	402	8	2	208	11	14	4	42	Total U.D.s —	54	4	—	41	1	3	1
Total R.D.s —	173	6	—	66	14	8	2	44	Total R.D.s —	4	—	—	1	2	—	—
Anglesey:	3	—	—	6	—	—	—	—	Montgomery:	2	—	—	7	—	—	—
Total U.D.s —	3	—	—	1	—	—	—	—	Total U.D.s —	—	—	—	5	—	—	—
Total R.D.s —	—	—	—	5	—	—	—	—	Total R.D.s —	2	—	—	2	—	—	—
Brecknock:	8	2	—	5	—	1	1	—	Pembroke:	17	—	—	15	—	—	—
Total U.D.s —	2	—	—	4	—	—	1	—	Total U.D.s —	8	—	—	3	—	—	—
Total R.D.s —	6	2	—	1	—	1	—	—	Total R.D.s —	9	—	—	12	—	—	—
Caernarvon:	17	—	—	13	—	—	—	—	Radnor:	1	—	—	2	—	—	—
Total U.D.s —	13	—	—	3	—	—	—	—	Total U.D.s —	1	—	—	—	—	—	—
Total R.D.s —	4	—	—	10	—	—	—	—	Total R.D.s —	—	—	—	2	—	—	—
Cardigan:	2	—	—	—	—	—	—	—	Port Health Districts:*	2	3	5	2	6	—	2
Total U.D.s —	1	—	—	—	—	—	—	—								
Total R.D.s —	1	—	—	—	—	—	—	—								

Original notifications of *Cerebro-spinal fever* numbered 402 (including 2 non-civilians), *Whooping cough* 32,772 and *Measles* 132,520. Corrected notifications were *Cerebro-spinal fever* 254 (including 2 non-civilians), *Whooping cough* 32,692 and *Measles* 132,485 distributed by counties as follows:—

	Cerebro-spinal fever.	Whooping cough.	Measles.		Cerebro-spinal fever.	Whooping cough.	Measles.		Cerebro-spinal fever.	Whooping cough.	Measles.
Bedford —	1	146	587	Lincs. (Lindsey) —	2	351	613	Wilts —	4	261	1,407
Berks —	1	395	1,288	London —	24	1,919	15,275	Worcester —	3	609	1,783
Buckingham —	1	120	1,449	Middlesex —	12	1,423	6,797	Yorks (E. Riding) —	2	617	1,045
Cambridge —	2	196	795	Norfolk —	5	158	318	Yorks (N. Riding) —	5	276	2,256
Chester —	4	882	2,789	Northampton —	1	237	452	Yorks (W. Riding) —	—	—	—
Cornwall —	—	213	783	Northumberland —	11	431	3,915	(including York C.B.) —	21	2,216	9,876
Cumberland —	—	120	399	Nottingham —	3	257	3,396	Anglesey —	—	12	8
Derby —	5	1,104	4,079	Oxford —	—	173	1,168	Brecknock —	—	18	123
Devon —	1	714	3,039	Peterboro', Soke of —	—	48	128	Caernarvon —	—	16	44
Dorset —	1	228	1,767	Rutland —	—	6	44	Cardigan —	—	1	1
Durham —	14	1,334	3,876	Salop —	1	132	540	Carmarthen —	4	43	87
Ely, Isle of —	—	30	146	Somerset —	5	394	1,083	Denbigh —	1	74	347
Essex —	9	1,932	6,513	Southampton —	2	626	3,771	Flint —	1	73	252
Gloucester —	7	398	2,025	Stafford —	7	1,460	3,123	Glamorgan —	9	777	3,620
Hereford —	—	33	748	Suffolk, East —	1	536	734	Merioneth —	—	22	13
Hertford —	1	349	2,235	Suffolk, West —	—	79	585	Monmouth —	1	223	946
Huntingdon —	—	42	122	Surrey —	5	1,122	5,822	Montgomery —	—	2	4
Kent —	4	1,505	8,088	Sussex, East —	6	274	2,253	Pembroke —	1	89	38
Lancaster —	39	4,366	7,874	Sussex, West —	1	143	1,286	Radnor —	—	9	14
Leicester —	4	785	2,006	Warwick —	18	2,498	7,739				
Lincs. (Holland) —	—	92	54	Westmorland —	—	38	245				
Lincs. (Kesteven) —	1	31	117	Wight, Isle of —	—	34	550	Port Health Dists.*	1	3	21

Other diseases notified:—*Ophthalmia neonatorum*: Original 594; Corrected 600. *Acute encephalitis lethargica*: Original 13; Corrected 12. *Erysipelas*: Original 1,963; Corrected 1,932. *Smallpox*: Original †18; Corrected †15 (see page 5). No cases of *Cholera*, *Plague* or *Typhus fever* were notified.

*Uncorrected figures for 13 weeks ended 2nd July, 1949, not included in totals for England and Wales.

† Excluding 2 cases in Port Health Districts.

TABLE VIII(a).—Corrected Notifications of Certain Infectious Diseases in the Quarter ended 30th June, 1949, analysed by sex and age and distinguishing Civilians and Non-civilians. } **England and Wales.**

(See General Notes on page 3).

	Scarlet fever		Whooping cough		Diphtheria		Measles		Acute poliomyelitis		Acute polioencephalitis	
Sex	M	F	M	F	M	F	M	F	M	F	M	F
Age Group	Civilian											
All Ages	6,373	6,792	15,511	1,7178	202	280	66,927	6,5499	115	99	8	4
0—	24	15	1,480	1,581	5	3	2,545	2,632	9	3	—	—
1—	675	552	4,641	4,894	30	24	18,612	17,743	14	15	2	1
3—	1,436	1,310	4,357	4,768	30	34	19,008	18,128	16	14	1	—
5—	3,089	3,378	4,498	5,106	66	71	23,706	23,260	32	22	1	1
10—	718	1,015	323	347	27	42	1,714	1,877	17	13	—	—
15—	260	304	42	89	22	48	570	751	11	14	2	1
25 and over	146	192	80	298	20	54	494	807	13	18	2	1
Unknown	25	26	90	95	2	4	278	301	3	—	—	—
Non-civilian												
All Ages	193	1	3	—	—	—	48	11	2	—	1	—
15—*	188	1	2	—	—	—	44	11	2	—	—	—
25 and over	5	—	1	—	—	—	4	—	—	—	1	—

	Enteric or Typhoid fever		Para-typhoid fevers		Cerebro-spinal fever		Erysipelas		Dysentery		Smallpox		Acute encephalitis lethargica		Acute pneumonia		Food poisoning	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Age Group	Civilian																	
All Ages	38	34	39	71	153	99	801	1,129	385	394	7	8	4	8	3,907	3,087	547	541
0—	5	1	6	8	73	45	8	15	188	152	—	1	2	1	651	492	91	74
5—	8	5	10	19	30	25	14	28	83	71	1	—	1	2	562	417	67	80
15—	18	15	16	29	38	17	234	294	63	100	5	4	1	4	983	808	290	244
45—	5	12	5	9	7	5	383	541	28	39	1	2	—	—	1,105	698	72	99
65 & over	1	1	—	4	1	2	150	233	18	29	—	1	—	1	565	638	21	26
Unknown	1	—	2	2	4	5	12	18	5	3	—	—	—	—	41	34	6	18
Non-civilian																		
All Ages	1	—	—	—	2	—	1	1	—	—	—	—	—	—	42	3	—	—
15—*	1	—	—	—	2	—	1	1	—	—	—	—	—	—	40	3	—	—
45 & over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—

* Includes cases of unknown age.

TABLE IX.—Infant Mortality: Rates by Quarters and each completed Year, 1946-49. } **England and Wales and various other countries.**

(Deaths under 1 year per 1,000 live births).

COUNTRY	1946	1947	1948	1946		1947				1948				1949	
				Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June
England and Wales*	43	41	34	35	43	55	40	32	38	41	31	28	35	40	30
Scotland — — —	54	56	45	45	56	63	53	50	57	51	43	40	44	50	36
Northern Ireland—	54	53	46	43	53	60	52	42	59	53	44	41	44	55	38
Australia — — —	29	29	28	32	26	27	27	32	28	25	29	31	27	26	—
Belgium — — —	71	64	55	48	83	87	56	54	67	64	40	39	77	63	—
Canada — — —	47	45	43	39	49	53	44	40	46	56	43	35	40	—	—
Chile — — —	160	161	160	138	169	178	133	145	182	196	145	138	162	—	—
Denmark — — —	46	40	—	35	44	53	41	29	37	44	34	29	—	—	—
Irish Republic —	65	68	49	54	62	92	65	47	64	63	46	38	48	55	—
France — — —	73	67	51	59	57	83	60	63	61	57	52	45	51	71†	—
Italy — — —	84	82	70	93	79	102	71	80	70	66	70	73	73	81	65
Netherlands — —	42	33	29	30	37	41	32	26	34	34	28	26	27	32	26
New Zealand —	26	25	22	27	26	23	22	30	25	22	18	25	23	21	25
Sweden — — —	26	25	23	24	31	26	25	24	27	21	23	22	21	18	—
U.S.A. — — —	34	32	32	30	32	35	32	30	33	35	33	29	32	34	31

* Rates per 1,000 related live births.

† Including 'faux mort-nés,' i.e., live born children who died before registration.

METEOROLOGY *—ENGLAND AND WALES

SECOND QUARTER, 1949.

April

The weather of April was unusually warm; it was very wet in the mountainous districts in north-west England and in Wales but dry on the whole in the south of England. It was sunny on the whole particularly in the south east.

Mean temperatures exceeded the 1906-35 average by 4.3°F. An exceptionally warm spell occurred from the 15th-17th; on the 15th day temperature rose to 75°F. or above locally and on the 16th to 80°F. or above; on the latter day 85°F. was registered at Camden Square and 84°F. at Kensington and Greenwich. These values were exceptionally high; for example, at Greenwich 84°F. was the highest reading in April since records began in 1841. A cool spell occurred roughly from the 7th-10th. The extremes for the month were 85°F. in London (Camden Square) on the 16th and 25°F. at Parkend, West Lavington, Pembrey and Cantref on the 9th and at Whipsnade on the 10th.

The general precipitation expressed as a percentage of the average for the period 1881-1915 was 120. Less than the average occurred over most of Northumberland and Durham, at places on the Suffolk coast, in the Thames Valley and south of a line from Hartland Point to Southampton and thence to the north coast of Kent. On the other hand more than twice the average was received in the English Lake district and over the Berwyn Mountains of North Wales. Among heavy falls in 24 hours were 5.20 in. at Cwm Dyli, Snowdon, 4.10 in. at Borrowadel and 3.85 in. at Thirlmere on the 3rd and 2.91 in. at Llyn Fawr Reservoir (Glamorgan) on the 5th. Thunderstorms occurred locally on the 2nd-5th, 7th, 15th-17th, 24th-26th and 30th; they were widespread on the 25th. Snow or sleet showers occurred on the 7th and 8th and at a few places on the 24th and 25th.

The duration of bright sunshine expressed as a percentage of the 1906-35 average was 114. It was below the average at many places in the north-west, in Wales and Cornwall but exceeded the average at most places elsewhere; the excess was greatest in the south-east. The mean daily duration ranged from less than 4 hours locally in mid-Wales to more than 7.5 at a number of places in the south-east.

May

The weather of May was sunny on the whole; it was wet over most of the country south of a line from Morecambe to the Wash.

Mean temperature was 0.2°F. below the 1906-35 average. The deviation from the average for the districts ranged from 0.0°F. in the west and Midlands to -1.3°F. in east England and -1.4°F. in south-east England. Screen frost occurred at numerous places on the 1st, 8th and 10th and at one or two stations on the 6th and 7th. Warm days included the 11th-13th, 21st and 22nd. The extremes for the month were 79°F. at Northwich, Cheshire, on the 13th and 25°F. at Thetford on the 1st.

The general precipitation was 112 per cent. of the average for 1881-1915. More than the average occurred over most of the country south of an irregular line from Morecambe to the Wash and more than 150 per cent. in scattered areas within this part of the country. Less than the average was received, however, in the south-east from Bournemouth to Hastings and extending north to south London, at one or two places in East Anglia and locally in the west Midlands. Less than 50 per cent. occurred over much of Northumberland and Durham and the Isle of Man. Heavy rain fell in Wales and western districts of England on the 27th amounting to 2 in. or more at numerous stations. Local thunderstorms occurred rather frequently, namely on the 5th, 14th-20th, 23rd, 26th and 29th-31st.

The duration of bright sunshine was 119 per cent. of the 1906-35 average; the excess was almost general except in parts of eastern England. The percentages for the districts ranged from 95 in England, E., to 130 in England, S.W., and S. Wales. The mean daily duration ranged from less than 6 hours locally on or near the coast of East Anglia to more than 8 in coastal areas from Morecambe round to Eastbourne and more than 9 at Pembroke, Falmouth, Swanage, Weymouth and the south-east coast of the Isle of Wight.

June

The weather of June was dry and sunny; a very warm spell occurred during the last five days.

Mean temperature was 1.8°F. above the 1906-35 average. Generally speaking the first four or five days and the period 15th-19th were cool, while the last ten days were mainly warm, the last five days being very warm. Temperature in the screen fell to 35°F. or below locally chiefly on the 2nd and 16th-18th. During the hot spell at the end of the month temperatures reached or slightly exceeded 85°F. at numerous places on the 27th and 28th and locally on the 26th and 30th. The extremes for the month were 90°F. at Poole on the 28th and 32°F. at Houghall on the 17th.

The general precipitation amounted to only 30 per cent. of the average for the period 1881-1915. The deficiency was general, only a few scattered stations receiving more than half the average, while many had less than a quarter. Rainfall was not only scanty but the number of days with measurable rain were few; at numerous places in the Midlands and the south there were only three such days, while at West Lavington and Swanage there were only two. Thunderstorms were rather widely reported on the first four days; they occurred also locally on the 7th, 9th, 10th, 27th and 28th.

The duration of bright sunshine was 125 per cent. of the 1906-35 average. The excess was universal no single station recording less than the average. The mean daily duration exceeded nine hours on most of the coast from Blackpool round to Southsea and in part of east Kent, while it was 10 hours or slightly more locally on the coast of South Devon and locally in the Isle of Wight.

METEOROLOGY—Continued.

Values of Air Temperature, Rainfall and Sunshine for the Second Quarter, 1949, expressed as differences from or percentages of the Average Values.

Districts of
England and Wales.

District.	Air Temperature.			Rainfall.		Sunshine.	Average Values 1881-1915.			
	Highest.	Lowest.	Difference from Average Daily Mean.	Percentage of Average.	Number of Days Difference from Average.	Percentage of Average.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.
APRIL, 1949.							APRIL, 1881-1915.			
England, N.E.	82	27	+ 5.0	116	— 3	108	44.4	40	15	5.22
England, E.	82	25	+ 4.9	109	— 3	125	45.6	38	14	5.55
Midland Counties	81	25	+ 4.5	120	— 3	118	45.5	44	14	5.02
England, S.E.	85	25	+ 4.0	89	— 2	137	46.7	43	13	5.65
England, N.W.	78	29	+ 3.7	164	+ 5	96	45.4	52	15	5.21
England, S.W.	79	25	+ 3.6	100	0	100	46.5	60	15	5.53
Mean	—	—	+ 4.3	116	— 1	114	45.7	46	14	5.36
MAY, 1949.							MAY, 1881-1915.			
England, N.E.	77	27	+ 0.3	80	— 2	129	49.4	50	14	6.10
England, E.	70	25	— 1.3	114	— 2	95	51.3	46	13	6.65
Midland Counties	75	27	0.0	108	— 1	126	51.0	53	14	5.87
England, S.E.	74	27	— 1.4	118	— 1	110	52.2	45	13	6.90
England, N.W.	77	31	0.0	108	0	127	50.5	58	15	6.27
England, S.W.	73	29	0.0	134	0	130	51.6	57	14	6.58
Mean	—	—	— 0.4	110	— 1	119	51.0	51	14	6.39
JUNE, 1949.							JUNE, 1881-1915.			
England, N.E.	87	32	+ 1.4	44	— 4	133	55.2	52	13	6.20
England, E.	89	33	+ 0.8	37	— 6	112	57.1	51	12	6.86
Midland Counties	86	34	+ 2.3	21	— 7	126	56.8	56	13	6.20
England, S.E.	89	33	+ 1.4	22	— 8	122	57.7	48	11	7.20
England, N.W.	83	33	+ 2.4	32	— 6	132	56.0	61	14	6.51
England, S.W.	90	33	+ 2.4	23	— 7	127	56.7	60	13	6.79
Mean	—	—	+ 1.8	30	— 6	125	56.6	55	13	6.63
SECOND QUARTER, 1949.							SECOND QUARTER, 1881-1915.			
England, N.E.	87	27	+ 2.2	80	— 9	123	49.7	142	42	5.84
England, E.	89	25	+ 1.5	87	— 11	111	51.3	135	39	6.35
Midland Counties	86	25	+ 2.3	83	— 11	123	51.1	153	41	5.70
England, S.E.	89	25	+ 1.3	76	— 11	123	52.2	136	37	6.58
England, N.W.	83	29	+ 2.0	101	— 1	118	50.6	171	44	6.00
England, S.W.	90	25	+ 2.0	86	— 7	119	51.6	177	42	6.30
Mean	—	—	+ 1.9	85	— 8	119	51.1	152	41	6.13

SURVEY OF SICKNESS IN MARCH QUARTER, 1949

RECORD OF ILLNESS, INJURIES, INCAPACITY AND MEDICAL CONSULTATIONS EXPERIENCED BY
REPRESENTATIVE POPULATION SAMPLES IN ENGLAND AND WALES.

The Social Survey has, during 1944-48, interviewed a sample of approximately 3,000 persons aged 16 and over at the beginning of each month. From the beginning of 1949 the number was increased to 4,000. The sample is distributed over the whole of England and Wales in different localities each month so selected as to secure proper representation of each class of area; within each locality the persons to be interviewed are chosen by a random process from the registers of the local National Registration Office. In the course of interviews conducted by Social Survey workers at the homes of the persons selected, information is asked for about the illnesses, ailments and days of incapacity experienced during the three months preceding interview and as to medical consultations and social factors. Participation in the survey is entirely voluntary but refusals are so exceptional as to have no appreciable effect on the validity of the data. Coding of the diseases, symptoms and injuries described, according to the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948*, and the statistical analysis is carried out by the General Register Office.

Table A summarizes sickness experiences and Tables B, C, D show the numbers of illnesses, days of incapacity and medical consultations during the months of January, February and March, 1949, as reported by two samples, interviewed immediately after the month of experience and one month later. Tables E, F, G show the numbers of persons affected by the experiences, with sex and age distinction, and Table H analyses them by occupation and economic group.

TABLE A.—Summary of sickness experiences during the months stated, based on interviews in the two following months.

	January				February				March			
	16-64		65 +		16-64		65 +		16-64		65 +	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
No. of persons whose experience was recorded for the month stated — —	3,154	3,547	498	643	3,053	3,645	488	652	3,000	3,708	431	669
No. of persons reporting some illness or injury — — — — —	2,020	2,642	398	569	2,007	2,788	402	591	1,973	2,831	360	591
Rate per hundred persons interviewed —	64	74	80	88	66	76	82	91	66	76	84	88
No. of illnesses and injuries — — —	3,852	6,260	920	1,536	3,965	6,469	938	1,604	3,727	6,655	823	1,644
Rate per hundred persons interviewed —	122	176	185	239	130	177	192	246	124	179	191	246
No. of days of incapacity — — — —	3,553	3,826	1,067	1,410	3,825	4,959	954	1,406	3,597	5,006	816	1,500
Rate per hundred persons interviewed —	113	108	214	219	125	136	195	216	120	135	189	224
No. of medical consultations — — —	1,287	1,824	315	512	1,420	1,962	355	451	1,232	1,874	368	549
Rate per hundred persons interviewed —	41	51	63	80	47	54	73	69	41	51	85	82

TABLE B.—Distribution of Illnesses and Injuries reported as affecting persons aged 16-64, 65 and over, in each month, by severity.

Month of interview	Month of experience	Class	Ages 16-64					Ages 65 and over				
			Serious	Mod- erate, Mild	Minor	Ill- defined	Total	Serious	Mod- erate, Mild	Minor	Ill- defined	Total
February	January	Illness New —	7	167	994	109	1,277	5	29	124	21	179
		Recurrent —	6	37	715	462	1,220	22	6	119	65	212
		Continued —	69	142	1,886	787	2,884	119	41	510	171	841
		Injury — —	4	9	41	—	54	1	3	11	—	15
March	January	Illness New —	18	123	603	65	809	3	22	76	11	112
		Recurrent —	10	22	605	412	1,049	30	5	116	70	221
		Continued —	137	122	1,682	831	2,772	119	38	523	187	867
		Injury — —	7	12	28	—	47	—	1	8	—	9
March	February	Illness New —	17	237	1,004	118	1,376	7	23	126	20	181
		Recurrent —	12	37	630	413	1,092	33	4	115	75	227
		Continued —	140	151	1,735	851	2,877	117	46	535	195	893
		Injury — —	5	20	39	—	64	—	1	11	—	12
April	February	Illness New —	13	159	566	68	806	9	20	61	5	95
		Recurrent —	12	38	652	484	1,186	22	11	131	71	235
		Continued —	86	148	1,857	895	2,986	100	40	539	215	894
		Injury — —	6	6	35	—	47	2	—	3	—	5
April	March	Illness New —	14	228	859	133	1,234	6	40	111	19	176
		Recurrent —	10	38	671	487	1,206	22	10	126	70	228
		Continued —	93	171	1,888	914	3,066	113	42	552	220	927
		Injury — —	5	14	42	—	61	3	—	6	—	9
May	March	Illness New —	12	136	493	68	709	6	22	57	9	94
		Recurrent —	15	28	730	493	1,266	16	3	117	79	206
		Continued —	86	145	1,754	809	2,794	139	37	493	148	817
		Injury — —	3	6	37	—	46	3	—	7	—	10

*See page 26.

TABLE C(2).—Distribution of Illnesses and Injuries of Different Kinds according to Days of Incapacity at ages 16 and over.

Nature of Illness or Injury	Number of Illnesses and Injuries causing incapacity of the specified number of days during the month of experience															Total days of in- capacity in month	
	0	1	2	3	4	5	6	7	8	9	10	11-	18-	25 or over	Total		
	January (February and March interviews)																
1. Tuberculosis of lungs - -	20	—	—	—	—	—	—	—	—	—	—	—	—	1	21	31	
2. Psychoneuroses, mental disorders - - -	41	—	1	—	—	—	—	—	—	—	—	—	1	1	44	53	
3. Eye affections- - -	553	1	—	2	1	1	2	—	—	—	1	1	1	—	563	73	
4. Ear and mastoid - - -	346	1	1	—	1	—	—	1	—	—	1	—	—	1	352	55	
5. Rheumatism (1) - - -	1,474	6	12	2	2	2	3	7	4	—	5	12	3	9	1,541	703	
6. Heart and arteries - - -	239	1	2	2	3	1	1	2	—	—	2	3	3	6	265	338	
7. Affections of veins - - -	267	1	—	1	—	1	—	—	1	1	—	4	—	1	277	115	
8. Colds, influenza - - -	1,519	37	65	25	28	16	7	47	3	4	18	30	18	6	1,823	2,009	
9. Sore throat (2) - - -	57	3	4	3	2	4	1	7	—	—	2	6	3	—	92	270	
10. Other respiratory - - -	796	3	2	10	2	5	1	17	—	—	9	30	12	21	908	1,595	
11. Dental disorders - - -	451	1	2	1	—	—	1	1	—	—	1	2	—	—	460	59	
12. Ulcer of stomach and duodenum - - -	83	—	1	1	1	—	—	2	—	—	—	2	1	3	94	162	
13. Other stomach - - -	707	7	5	2	2	2	1	6	—	—	—	2	2	3	739	254	
14. Other digestive (3)- - -	466	1	1	1	—	1	—	3	1	—	2	—	2	4	482	223	
15. Diseases of skin (4) - - -	298	1	1	3	1	—	—	4	2	1	—	5	—	8	324	387	
16. Other defined illness - - -	867	12	8	4	3	8	2	11	4	4	5	17	8	25	978	1,472	
17. Ill-defined symptoms - - -	3,305	33	21	9	10	12	4	18	5	7	7	20	11	18	3,480	1,579	
18. Injuries - - -	89	4	4	1	1	—	1	6	1	—	2	3	5	8	125	478	
Total - - -	11,578	112	130	67	57	53	24	132	21	17	55	137	70	115	12,568	9,856	
February (March and April interviews)																	
1. Tuberculosis of lungs - -	19	1	—	1	—	2	—	1	—	—	—	—	—	2	26	77	
2. Psychoneuroses, mental disorders - - -	36	—	—	1	—	—	—	—	1	—	—	—	—	1	39	39	
3. Eye affections- - -	570	1	—	—	2	3	1	2	—	—	1	—	—	—	580	54	
4. Ear and mastoid - - -	334	2	3	—	1	1	—	2	1	—	—	—	2	1	347	109	
5. Rheumatism (1) - - -	1,463	7	9	1	3	3	2	8	3	1	6	10	5	11	1,532	772	
6. Heart and arteries - - -	222	1	—	—	1	1	—	2	—	2	2	2	2	9	244	383	
7. Affections of veins - - -	270	1	—	—	2	1	3	2	—	—	1	2	1	1	284	133	
8. Colds, influenza - - -	1,613	52	66	55	42	22	14	76	12	8	23	70	24	8	2,085	3,332	
9. Sore throat (2) - - -	59	—	3	—	2	—	1	6	3	1	2	3	2	1	83	226	
10. Other respiratory - - -	745	—	—	9	4	2	5	16	3	3	11	33	10	20	861	1,560	
11. Dental disorders - - -	433	3	1	4	1	—	1	—	—	—	—	2	1	—	446	76	
12. Ulcer of stomach and duodenum - - -	61	—	—	1	1	—	1	—	—	—	—	—	1	2	67	90	
13. Other stomach - - -	697	6	3	2	3	2	1	3	1	1	—	4	1	2	726	218	
14. Other digestive (3)- - -	454	—	2	1	2	—	1	1	1	—	1	3	2	2	470	182	
15. Diseases of skin (4) - - -	300	1	1	2	1	1	—	3	—	—	—	5	2	4	320	270	
16. Other defined illness - - -	891	10	13	14	5	6	2	15	2	1	5	14	9	26	1,013	1,426	
17. Ill-defined symptoms - - -	3,526	15	29	14	20	19	12	27	1	10	2	23	12	15	3,725	1,661	
18. Injuries - - -	88	2	4	2	2	—	1	5	—	1	2	7	6	8	128	536	
Total - - -	11,781	102	134	107	92	63	45	169	28	28	56	178	80	113	12,976	11,144	
March (April and May interviews)																	
1. Tuberculosis of lungs - -	15	1	—	—	—	1	1	1	—	—	—	—	—	3	22	112	
2. Psychoneuroses, mental disorders - - -	27	—	—	1	—	—	1	1	—	—	—	1	—	—	31	30	
3. Eye affections- - -	552	4	1	1	2	1	—	4	1	—	2	2	1	—	571	130	
4. Ear and mastoid - - -	350	2	—	1	1	2	—	2	—	—	—	2	—	—	360	60	
5. Rheumatism (1) - - -	1,549	3	6	4	3	4	2	5	2	1	6	9	6	9	1,609	720	
6. Heart and arteries - - -	202	1	2	3	—	2	—	2	2	—	1	3	3	9	230	440	
7. Affections of veins - - -	293	1	1	1	2	1	1	4	—	—	—	5	—	2	311	185	
8. Colds, influenza - - -	1,355	34	58	40	38	29	9	80	9	3	13	81	32	14	1,795	3,618	
9. Sore throat (2) - - -	63	4	1	1	—	—	—	1	—	—	1	3	1	—	75	85	
10. Other respiratory - - -	781	3	6	4	7	4	4	16	3	1	4	11	13	13	870	1,116	
11. Dental disorders - - -	422	3	—	2	1	1	—	3	2	—	—	2	—	—	436	86	
12. Ulcer of stomach and duodenum - - -	64	1	—	1	—	—	—	—	1	—	1	3	1	4	76	209	
13. Other stomach - - -	775	1	6	—	1	2	—	2	1	—	2	2	2	2	796	198	
14. Other digestive (3)- - -	462	1	4	1	4	—	1	2	2	—	—	3	1	1	482	155	
15. Diseases of skin (4) - - -	285	2	2	2	1	1	—	6	—	—	1	8	4	2	314	333	
16. Other defined illness - - -	885	8	18	4	7	6	3	13	3	—	5	16	7	15	990	1,098	
17. Ill-defined symptoms - - -	3,553	13	24	20	20	23	9	16	8	1	9	30	9	20	3,755	1,855	
18. Injuries - - -	88	4	5	2	1	2	—	5	—	—	—	7	5	7	126	489	
Total - - -	11,721	86	134	88	88	79	31	163	34	6	45	188	85	101	12,849	10,919	

(1), (2), (3), (4)—see page 26.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of days incapacity caused by them jointly can be recorded.

In such cases the whole of the incapacity is allocated to or divided between the most severe of the concurrent illnesses and injuries.

TABLE C(3).—Aggregate Numbers of Days of Incapacity and of all Illnesses and Injuries, by Sex, Age and Kind.

Nature of Illness or Injury	Number of Illnesses and Injuries								Total days lost in month							
	Ages 16-64				Ages 65 and over				Ages 16-64				Ages 65 and over			
	New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
January (February and March interviews)																
1. Tuberculosis of lungs -	—	—	14	7	—	—	—	—	—	—	31	—	—	—	—	—
2. Psychoneuroses, mental disorders -	2	5	13	19	—	1	2	2	—	21	—	32	—	—	—	—
3. Eye affections -	31	32	127	208	3	10	52	100	15	4	9	32	—	—	3	10
4. Ear and mastoid -	23	25	95	99	1	3	48	58	3	21	—	—	—	—	31	—
5. Rheumatism (1) -	164	270	223	456	50	68	103	207	34	122	259	160	15	—	44	69
6. Heart and arteries -	13	28	31	116	4	4	25	44	39	23	79	143	—	4	43	7
7. Affections of veins -	7	23	48	153	1	2	15	28	3	13	31	52	—	—	—	16
8. Colds, influenza -	639	769	60	117	82	113	23	20	570	745	74	128	86	211	54	141
9. Sore throat (2) -	37	32	5	12	1	—	1	4	70	122	18	56	2	—	—	2
10. Other respiratory -	96	112	239	266	31	31	60	73	164	191	220	320	119	139	172	270
11. Dental disorders -	74	86	113	164	4	1	8	10	32	24	—	3	—	—	—	—
12. Ulcer of stomach and duodenum -	9	4	51	14	2	2	5	7	—	—	160	—	2	—	—	—
13. Other stomach -	149	161	136	151	14	47	32	49	38	36	118	44	2	1	7	8
14. Other digestive (3) -	25	61	76	224	6	15	25	50	3	29	111	39	10	—	31	—
15. Diseases of skin (4) -	48	52	86	87	3	4	20	24	52	30	189	109	—	—	—	7
16. Other defined illness -	77	193	157	363	7	12	83	86	117	148	404	329	7	30	247	190
17. Ill-defined symptoms -	379	729	541	1,185	53	149	149	295	118	228	288	489	86	25	106	239
18. Injuries -	35	23	29	14	3	6	4	11	110	23	194	110	—	21	—	20
Total -	1,808	2,605	2,044	3,655	265	468	655	1,068	1,368	1,780	2,185	2,046	329	431	738	979
February (March and April interviews)																
1. Tuberculosis of lungs -	—	—	14	11	—	—	1	—	—	—	38	39	—	—	—	—
2. Psychoneuroses, mental disorders -	5	2	9	18	—	1	1	3	—	—	—	39	—	—	—	—
3. Eye affections -	30	44	125	211	5	8	53	104	10	8	7	16	—	—	—	13
4. Ear and mastoid -	19	21	91	96	5	6	53	56	7	44	30	—	—	21	—	7
5. Rheumatism (1) -	161	233	219	464	51	73	119	212	114	58	131	300	6	57	46	60
6. Heart and arteries -	13	26	37	93	4	7	24	40	7	10	156	84	—	—	60	66
7. Affections of veins -	8	18	59	148	1	—	16	34	4	8	21	80	—	—	—	20
8. Colds, influenza -	741	842	97	149	75	128	32	21	1,054	1,421	100	154	132	347	55	69
9. Sore throat (2) -	21	32	6	18	—	2	1	3	29	104	31	62	—	—	—	—
10. Other respiratory -	83	110	249	251	20	21	62	65	210	259	273	299	94	142	125	158
11. Dental disorders -	56	83	115	171	1	2	7	11	9	22	6	39	—	—	—	—
12. Ulcer of stomach and duodenum -	8	3	33	11	1	—	5	6	—	21	38	3	—	—	—	28
13. Other stomach -	136	155	122	161	15	52	29	56	11	31	93	50	—	15	4	14
14. Other digestive (3) -	33	58	73	207	6	16	24	53	13	57	28	50	34	—	—	—
15. Diseases of skin (4) -	32	54	93	96	1	4	18	22	15	35	85	107	—	—	—	28
16. Other defined illness -	68	194	161	394	8	20	70	98	115	174	309	525	35	25	127	116
17. Ill-defined symptoms -	389	782	586	1,275	63	142	161	327	195	241	290	523	54	67	154	137
18. Injuries -	41	17	32	21	2	4	4	7	199	20	197	76	—	16	28	—
Total -	1,844	2,674	2,121	3,795	258	486	680	1,118	1,992	2,513	1,833	2,446	355	690	599	716
March (April and May interviews)																
1. Tuberculosis of lungs -	1	—	10	10	—	—	1	—	—	—	43	69	—	—	—	—
2. Psychoneuroses, mental disorders -	4	1	9	12	—	—	1	4	7	—	14	9	—	—	—	—
3. Eye affections -	33	41	133	200	6	8	44	106	23	36	10	14	5	7	—	35
4. Ear and mastoid -	27	27	91	91	6	—	59	59	5	—	9	27	—	—	12	7
5. Rheumatism (1) -	165	292	216	476	50	77	102	231	70	35	179	167	13	35	27	194
6. Heart and arteries -	7	20	38	88	1	10	19	47	31	33	165	115	—	—	48	48
7. Affections of veins -	13	20	49	173	—	1	13	42	14	7	4	142	—	—	—	18
8. Colds, influenza -	606	719	90	144	69	119	20	28	990	1,519	169	291	123	380	66	80
9. Sore throat (2) -	15	26	5	22	—	1	2	4	27	37	—	21	—	—	—	—
10. Other respiratory -	80	108	260	264	14	18	57	69	109	153	288	212	93	62	30	169
11. Dental disorders -	60	85	105	165	2	2	5	12	10	33	3	40	—	—	—	—
12. Ulcer of stomach and duodenum -	7	2	44	12	—	2	5	4	10	—	136	55	—	—	8	—
13. Other stomach -	136	202	106	198	18	54	22	60	16	21	2	59	—	—	17	83
14. Other digestive (3) -	29	77	63	214	3	13	24	59	—	39	21	55	—	—	9	31
15. Diseases of skin (4) -	40	50	82	96	2	9	12	23	64	63	90	43	10	25	14	24
16. Other defined illness -	65	198	162	387	10	18	49	101	101	228	183	405	41	14	83	43
17. Ill-defined symptoms -	372	887	535	1,310	61	130	141	319	186	263	374	684	3	38	131	176
18. Injuries -	37	19	32	19	3	4	2	10	121	75	123	56	52	—	31	31
Total -	1,697	2,774	2,030	3,881	245	466	578	1,178	1,784	2,542	1,813	2,464	340	561	476	939

(1), (2), (3), (4) See page 26
See note under Table C(2).

TABLE D(2).—Distribution of Illnesses and Injuries of different kinds according to the Number of Medical Consultations.

Nature of Illness or Injury	Number of illnesses and injuries causing consultations of the specified number during the month								Total Consultations in the Month							
	Ages 16 and over							Total illness and injury	Ages 16-64				Ages 65 and over			
	0	1	2	3	4	5 or more A† B†	New and Re-current		Con- tinued	New and Re-current		Con- tinued				
										M.	F.	M.	F.	M.	F.	M.
January (February and March interviews)																
1. Tuberculosis of lungs -	13	5	1	1	1	—	—	21	—	—	13	1	—	—	—	—
2. Psychoneuroses, mental disorders -	30	5	5	2	1	1	5	44	1	3	7	16	—	—	3	—
3. Eye affections -	505	42	12	1	2	1	7	563	14	7	8	27	—	3	12	133
4. Ear and mastoid -	336	8	4	1	2	1	7	352	2	8	4	18	—	—	1	11
5. Rheumatism (1) -	1400	70	31	14	16	10	82	1541	19	34	54	114	8	5	10	766
6. Heart and arteries -	182	37	18	3	17	8	60	265	12	13	33	88	—	—	31	333
7. Affections of veins -	238	16	10	6	4	3	18	277	7	8	14	53	—	—	2	44
8. Colds, influenza -	1606	119	53	22	17	6	38	1823	136	165	15	31	10	23	2	155
9. Sore throat (2) -	60	15	9	2	2	4	22	92	21	30	3	10	—	—	—	55
10. Other respiratory -	739	63	38	28	23	17	126	908	55	59	87	91	25	35	44	455
11. Dental disorders -	452	5	3	—	—	—	—	460	6	3	2	—	—	—	—	—
12. Ulcer of stomach and duodenum -	61	15	4	2	9	3	25	94	1	1	69	12	2	—	—	55
13. Other stomach -	669	36	24	3	2	5	41	739	14	19	43	40	1	3	9	133
14. Other digestive (3) -	456	13	7	2	2	2	23	482	1	13	26	16	3	—	—	55
15. Diseases of skin (4) -	234	37	23	8	10	12	106	324	35	42	80	788	—	1	7	—
16. Other defined illness -	702	137	58	21	30	30	271	978	38	88	173	260	6	3	54	855
17. Ill-defined symptoms -	3104	200	85	29	44	18	128	3480	50	107	117	291	21	25	49	1011
18. Injuries -	60	23	13	9	8	12	115	125	45	39	82	29	6	9	9	44
Total -	10847	846	398	154	190	133	1074	12568	457	639	830	1185	82	107	233	4055
February (March and April interviews)																
1. Tuberculosis of lungs -	18	4	2	—	1	1	28	26	—	—	9	31	—	—	—	—
2. Psychoneuroses, mental disorders -	26	4	2	4	2	1	6	39	1	—	7	26	—	—	—	—
3. Eye affections -	510	50	12	4	2	2	14	580	9	18	14	23	—	1	17	265
4. Ear and mastoid -	326	13	4	1	—	3	19	347	5	4	7	6	2	5	10	44
5. Rheumatism (1) -	1368	87	32	14	18	13	99	1532	54	29	57	123	6	16	29	500
6. Heart and arteries -	159	46	23	5	7	4	37	244	1	6	39	73	2	2	25	244
7. Affections of veins -	245	21	12	1	3	2	17	284	3	5	15	45	—	—	3	63
8. Colds, influenza -	1758	165	89	29	29	15	86	2085	241	262	23	41	17	39	4	55
9. Sore throat (2) -	58	8	8	4	2	3	22	83	11	26	7	17	—	—	—	55
10. Other respiratory -	702	51	42	15	28	23	182	861	87	82	103	82	26	31	37	265
11. Dental disorders -	431	13	1	1	—	—	—	446	3	4	5	5	—	—	—	1
12. Ulcer of stomach and duodenum -	48	10	4	1	4	—	—	67	5	2	17	4	1	—	5	31
13. Other stomach -	661	33	17	5	5	5	35	726	11	16	39	45	1	7	6	121
14. Other digestive (3) -	441	12	5	3	4	5	35	470	16	22	7	27	3	—	—	7
15. Diseases of skin (4) -	249	30	14	8	10	9	73	320	31	30	54	74	—	1	5	—
16. Other defined illness -	740	134	78	9	27	25	191	1013	48	91	112	256	8	1	42	58
17. Ill-defined symptoms -	3291	243	96	25	47	23	169	3725	77	119	155	308	12	39	81	76
18. Injuries -	56	25	15	11	9	12	102	128	71	30	76	30	4	5	9	1
Total -	11087	949	456	140	198	146	1115	12976	674	746	746	1216	82	147	273	304
March (April and May interviews)																
1. Tuberculosis of lungs -	13	5	1	—	—	3	47	22	—	—	11	43	—	—	—	—
2. Psychoneuroses, mental disorders -	24	3	2	—	1	1	5	31	2	—	6	8	—	—	—	—
3. Eye affections -	508	42	13	1	3	4	35	571	12	22	14	9	6	8	12	35
4. Ear and mastoid -	328	18	4	4	4	2	16	360	5	12	12	14	2	—	16	9
5. Rheumatism (1) -	1467	75	29	11	18	9	75	1609	29	17	50	116	5	9	37	50
6. Heart and arteries -	167	29	19	1	8	6	44	230	11	13	23	43	2	1	20	33
7. Affections of veins -	274	21	12	—	4	—	—	311	6	5	8	36	—	—	1	5
8. Colds, influenza -	1467	153	69	43	34	29	195	1795	209	269	25	57	51	106	19	15
9. Sore throat (2) -	56	12	4	—	2	1	8	75	10	14	1	8	—	1	—	2
10. Other respiratory -	746	39	31	18	23	13	98	870	45	46	100	65	19	10	25	35
11. Dental disorders -	427	4	2	1	—	2	18	436	3	13	10	3	—	—	—	—
12. Ulcer of stomach and duodenum -	46	17	5	—	4	4	31	76	12	8	35	11	2	—	5	1
13. Other stomach -	719	43	22	4	4	4	33	796	12	21	25	45	—	6	9	30
14. Other digestive (3) -	448	19	4	3	3	5	47	482	—	7	21	38	—	—	8	21
15. Diseases of skin (4) -	249	27	13	3	9	13	91	314	56	35	23	54	—	15	4	2
16. Other defined illness -	765	122	43	11	19	30	244	990	44	113	82	228	8	13	32	41
17. Ill-defined symptoms -	3362	217	87	21	48	20	145	3755	70	117	147	289	4	15	71	78
18. Injuries -	59	21	17	8	8	13	115	126	67	61	46	34	8	3	2	5
Total -	11125	867	377	129	192	159	1247	12849	593	773	639	1101	107	187	261	362

(1), (2), (3), (4). See page 26

†A. Number of illnesses and injuries.

B. Number of consultations.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of consultations caused by them jointly can be recorded. In such cases all the consultations are allocated to or divided between the most severe of the concurrent illnesses and injuries.

TABLE E.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
		January (February interview)								January (March interview)							
Number of people interviewed	M.	231	385	406	339	254	171	64	1,850	193	384	392	347	223	182	81	1,802
	F.	265	431	429	354	269	219	103	2,070	278	454	445	351	271	217	104	2,120
Total illnesses in the month	M.	247	444	487	473	414	303	133	2,501	155	337	463	397	318	308	169	2,200
	F.	407	719	860	711	619	536	260	4,112	342	689	705	651	520	497	226	3,630
Total injuries in the month	M.	4	12	7	9	4	3	2	41	3	6	9	7	3	1	1	30
	F.	2	3	5	1	7	5	5	28	1	2	5	6	5	4	3	26
Number of people with one or more new or recurring illnesses starting in month (1)	M.	107	176	181	147	115	65	37	828	61	130	155	119	84	63	32	644
	F.	148	235	248	177	154	116	49	1,127	123	196	180	140	104	98	44	885
Grade of most severe illness suffered	Serious	M.	—	—	2	2	2	1	9	1	2	2	4	3	6	2	20
		F.	2	—	1	3	—	8	23	1	4	2	6	3	6	7	29
	Moderate or mild	M.	11	22	21	19	15	7	103	8	17	14	10	9	6	6	70
		F.	19	22	20	27	22	18	129	17	19	18	10	11	11	2	88
	Minor	M.	83	133	137	112	83	49	621	48	92	106	94	62	44	19	465
		F.	108	181	189	120	105	71	806	82	138	127	90	71	63	24	595
	Ill-defined symptom	M.	13	21	21	14	15	7	95	4	19	33	11	10	7	5	89
		F.	19	32	38	27	27	19	169	23	35	33	34	19	18	11	173
Number with continued illness but no new or recurrent one	M.	35	73	78	92	83	70	24	455	32	93	89	91	60	68	36	469
	F.	46	86	105	93	75	80	42	527	41	102	146	113	110	89	44	645
Number with an injury received in month (2)	M.	3	5	4	5	3	1	1	22	3	3	4	2	2	1	—	15
	F.	1	3	4	1	6	3	1	19	1	2	2	2	1	2	—	10
Number with continued trouble from injury (but no new injury) (2)	M.	1	4	3	4	1	2	—	15	—	3	4	4	1	—	1	13
	F.	1	—	1	—	1	2	2	7	—	—	3	4	3	2	3	15
Total with some illness or injury	M.	143	252	262	240	193	134	62	1,291	93	227	249	210	146	133	69	1,127
	F.	195	322	353	270	231	198	93	1,662	166	301	331	258	215	188	90	1,549
Total days of incapacity in month	M.	158	391	341	418	424	192	216	2,140	148	366	560	386	361	471	188	2,480
	F.	250	264	349	620	404	620	259	2,766	298	419	333	602	287	387	144	2,470
Total medical consultations in month	M.	41	190	138	149	154	78	70	820	41	183	148	150	93	113	54	782
	F.	124	188	222	228	172	171	118	1,223	85	177	159	266	203	145	78	1,113
		February (March interview)								February (April interview)							
Number of people interviewed	M.	193	384	392	347	223	182	81	1,802	228	346	385	312	243	158	67	1,739
	F.	278	454	445	351	271	217	101	2,120	265	502	418	366	295	220	111	2,177
Total illnesses in the month	M.	207	466	544	489	349	337	178	2,570	196	406	435	452	348	266	151	2,254
	F.	398	795	797	729	571	534	252	4,076	351	695	764	680	651	540	267	3,948
Total injuries in the month	M.	7	8	18	7	3	1	2	46	11	7	4	5	3	2	1	33
	F.	1	2	4	7	7	3	6	30	—	2	4	6	5	—	2	19
Number of people with one or more new or recurring illnesses starting in month (1)	M.	99	183	202	178	108	80	34	884	68	143	136	123	87	55	18	630
	F.	151	263	241	184	134	112	58	1,148	131	211	190	173	132	104	48	989
Grade of most severe illness suffered	Serious	M.	2	1	2	4	3	6	20	—	2	2	3	3	3	3	16
		F.	1	2	4	4	3	8	31	1	2	1	3	3	10	6	26
	Moderate or mild	M.	18	27	23	23	21	9	124	5	18	14	19	7	5	2	70
		F.	11	48	41	23	26	13	167	21	24	27	26	20	15	5	138
	Minor	M.	69	141	151	135	73	55	649	59	97	105	85	61	41	12	460
		F.	119	182	162	121	85	75	779	81	148	115	105	77	64	30	620
	Ill-defined symptom	M.	10	14	26	16	11	10	91	4	26	15	16	16	6	1	84
		F.	20	36	34	36	20	16	171	28	37	47	39	32	15	7	205
Number with continued illness but no new or recurrent one	M.	25	69	74	68	54	68	37	395	50	67	88	96	73	63	40	477
	F.	41	79	123	99	93	82	34	551	48	123	126	105	118	91	56	667
Number with an injury received in month (2)	M.	5	4	14	3	1	—	1	28	6	3	2	2	1	—	1	15
	F.	1	1	2	2	3	1	3	13	—	—	4	2	1	—	—	7
Number with continued trouble from injury (but no new injury) (2)	M.	2	4	4	3	2	1	1	17	5	3	2	3	2	2	—	17
	F.	—	1	2	5	3	2	3	16	—	1	—	4	4	—	2	11
Total with some illness or injury	M.	124	257	277	246	163	150	74	1,291	123	211	225	220	161	119	59	1,118
	F.	195	352	363	287	228	194	96	1,715	179	333	317	282	252	196	105	1,664
Total days of incapacity in month	M.	265	415	565	485	451	420	205	2,806	144	355	279	511	355	188	141	1,973
	F.	328	705	407	743	538	438	206	3,365	418	400	437	488	495	495	267	3,000
Total medical consultations in month	M.	80	166	223	237	118	118	54	996	71	106	116	190	113	116	67	779
	F.	125	253	198	273	237	160	97	1,343	155	196	149	205	171	127	67	1,070

Notes.—(1) Includes recurrent attacks of chronic illness.

(2) With or without an illness also.

TABLE E—continued.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
		March (April interview)								March (May interview)							
Number of people interviewed	{M.	229	343	387	379	247	158	67	1,739	206	355	412	318	195	142	64	1,692
	{F.	265	502	418	366	295	220	111	2,177	283	491	426	367	295	217	121	2,200
Total illnesses in the month	{M.	229	433	517	479	387	288	167	2,500	167	325	452	381	288	246	117	1,976
Total injuries in the month	{F.	405	799	831	736	690	597	279	4,337	360	734	690	734	638	458	296	3,910
	{M.	12	6	8	9	2	2	1	40	3	6	12	7	4	2	—	34
	{F.	4	3	4	6	7	3	3	30	1	7	1	1	4	5	3	22
Number of people with one or more new or recurring illnesses starting in month (1)	{M.	97	168	194	142	113	71	30	815	70	120	138	117	76	54	27	602
	{F.	146	262	239	192	148	124	47	1,158	128	228	199	168	131	82	46	982
Grade of most severe illness suffered	Serious	{M.	—	—	1	2	4	2	13	—	1	1	1	2	2	2	9
		{F.	2	2	4	3	4	8	30	1	2	4	4	4	6	8	29
	Moderate or mild	{M.	22	26	23	21	14	8	119	7	12	16	12	12	6	5	70
		{F.	20	43	39	20	31	28	187	13	34	19	22	14	12	3	117
	Minor	{M.	65	114	143	99	82	48	570	50	91	98	85	48	38	13	423
		{F.	99	166	141	134	83	70	722	80	142	129	103	84	47	28	613
	Ill-defined symptom	{M.	10	28	27	20	13	13	113	13	16	23	19	14	8	7	100
		{F.	25	51	55	35	30	18	219	34	50	47	39	29	17	7	223
Number with continued illness but no new or recurrent one	{M.	42	62	78	95	70	59	31	437	36	71	111	84	67	55	29	453
	{F.	53	110	105	94	110	75	56	603	51	111	107	115	117	96	62	659
Number with an injury received in month (2)	{M.	7	4	6	7	2	—	1	27	1	4	7	3	—	2	—	17
	{F.	3	3	3	1	2	2	2	16	—	4	1	1	—	—	1	7
Number with continued trouble from injury (but no new injury) (2)	{M.	3	2	2	2	—	2	—	11	2	2	3	3	4	—	—	14
	{F.	1	—	1	5	4	1	1	13	1	3	—	—	4	4	2	14
Total with some illness or injury	{M.	143	231	274	239	184	131	61	1,263	108	194	251	204	145	111	57	1,070
	{F.	200	372	345	289	262	201	102	1,771	180	343	307	285	248	180	108	1,651
Total days of incapacity in month	{M.	204	348	492	641	489	265	185	2,624	74	267	424	270	388	230	136	1,789
	{F.	426	561	590	458	668	472	255	3,430	200	631	414	546	512	474	299	3,076
Total medical consultations in month	{M.	75	125	191	236	151	130	76	984	17	77	147	115	98	95	67	616
	{F.	143	234	226	199	194	183	72	1,251	87	247	181	213	150	169	125	1,172

Notes:—(1) Includes recurrent attacks of chronic illness.
(2) With or without an illness also.

SHORT LIST USED IN TABLES C(2), C(3), AND D(2).

Composition in Terms of Code Groups of the International Classification*

SHORT LIST	INTERNATIONAL CLASSIFICATION	SHORT LIST	INTERNATIONAL CLASSIFICATION
1. Tuberculosis of lungs - - -	001-008	11. Dental disorders - - - -	530-535
2. Psychoneuroses, mental disorders	300-326	12. Ulcer of stomach and duodenum -	540; 541
3. Eye affections - - - -	370-389	13. Other stomach - - - -	542-545
4. Ear and mastoid - - - -	390-398	14. Other digestive (3) - - - -	550-553; 570-587
5. Rheumatism (1) - - - -	400-402; 720-727	15. Diseases of skin (4) - - - -	690-716
6. Heart and arteries- - - -	410-456	16. Other defined illness - - - -	{ 010-299; 330-369; 467; 468; 536-539; 560; 561; 590-689; 730-776
7. Affections of veins - - - -	460-466		
8. Colds, influenza - - - -	470; 480-483	17. Ill-defined symptoms - - - -	780-795
9. Sore throat (2) - - - -	472; 473; 510	18. Injuries - - - -	N800-N999
10. Other respiratory - - - -	{ 471; 474; 475 490-502; 511-527		

(1) All forms except chronic heart affections; (2) Including chronic tonsillar conditions; (3) Except hernia;
(4) Including cellular tissue.

*The International Statistical Classification of Diseases, Injuries and Causes of Death, 1948,—obtainable from H.M. Stationery Office, price 30/- net.

TABLE F.—Distributions of Persons aged 16 and over according to Numbers of separate Illnesses and Injuries reported * and Days of Incapacity in the month.

Number of illnesses or injuries	JANUARY		FEBRUARY		MARCH		JANUARY, FEBRUARY and MARCH			
	According to interviews in		According to interviews in		According to interviews in		Ages 16-64		Ages 65 and over	
	FEB.	MAR.	MAR.	APR.	APR.	MAY	M.	F.	M.	F.
0	967	1,246	916	1,134	882	1,171	3,207	2,639	257	213
1	1,148	1,099	1,189	1,061	1,155	1,113	2,881	3,005	420	459
2	771	741	827	779	846	730	1,679	2,228	332	455
3	523	394	484	488	509	453	830	1,478	191	352
4	269	224	251	241	258	233	354	764	116	242
5	149	124	161	127	155	106	172	458	62	130
6	60	62	55	48	66	60	56	200	27	68
7	22	21	24	20	30	20	21	81	8	27
8 or over	11	11	15	18	15	6	7	47	4	18
Days of incapacity										
0	3,402	3,523	3,315	3,485	3,333	3,499	8,133	9,542	1,207	1,675
1	56	27	57	25	50	24	126	96	10	7
2	82	40	77	36	67	36	137	171	16	14
3	37	24	56	22	48	22	95	104	11	9
4	33	18	34	39	43	24	57	106	11	17
5	25	13	19	13	22	17	41	50	5	13
6	12	9	21	13	9	6	20	42	2	6
7	68	61	83	66	92	62	145	219	38	30
8	8	10	23	3	8	7	18	34	3	4
9	10	5	9	4	5	3	8	21	3	4
10	28	15	30	21	23	15	40	58	13	21
11-	64	64	89	68	92	68	160	196	31	58
18-	47	46	43	40	58	45	93	124	24	38
25 and over	48	67	66	71	66	64	134	137	43	68
Total people - -	3,920	3,922	3,922	3,916	3,916	3,892	9,207	10,900	1,417	1,964
Total days - -	4,906	4,950	6,171	4,973	6,054	4,865	10,975	13,791	2,837	4,316

* Including new and continued illness or injury affecting the person during the month. Some of the 'separate' illnesses and injuries described were merely symptoms, but no grouping together of these is practicable for the purpose of these tables.

TABLE G.—Distribution of Persons aged 16 and over according to Numbers of Medical Consultations in the month.

Number of Consultations in month	JANUARY		FEBRUARY		MARCH		JANUARY, FEBRUARY AND MARCH			
	According to interviews in		According to interviews in		According to interviews in		Ages 16-64		Ages 65 and over	
	FEB.	MAR.	MAR.	APR.	APR.	MAY	M.	F.	M.	F.
0	3,154	3,235	3,011	3,189	3,057	3,236	7,778	8,676	1,043	1,385
1	336	280	405	310	403	264	572	1,027	147	252
2	167	156	219	179	183	144	335	492	88	133
3	80	63	75	59	69	80	155	185	42	44
4	99	97	113	111	115	98	199	281	59	94
5	28	27	36	26	23	17	58	74	9	16
6	17	14	16	10	24	12	29	43	10	11
7	4	7	11	5	12	8	15	24	3	5
8	10	18	11	7	9	13	12	39	6	11
9	3	7	6	5	3	4	10	13	2	3
10-	19	15	17	11	14	14	39	39	4	8
20 and over	3	3	2	4	4	2	5	7	4	2
Total Consultations	2,043	1,895	2,339	1,849	2,235	1,788	3,939	5,660	1,038	1,512

TABLE H.—Incidence of Illness, etc., amongst Men and Women aged 16 and over in different Occupations and Income Groups of Chief Wage Earner.

Occupation and Economic Group†	Sex	January (February and March interviews)					February (March and April interviews)					March (April and May interviews)				
		No. of people	No. with illness* or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness* or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness* or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations
Professional and Managerial (1)	{M. F.}	535 94	318 57	591 114	338 103	159 38	526 108	320 72	616 139	308 146	205 72	507 117	307 983	571 159	345 143	179 60
Clerical—	{M. F.}	269 213	176 131	306 267	250 246	81 99	258 210	182 144	359 283	261 168	124 69	258 238	171 169	333 342	325 341	94 86
Operatives and Other grades:—																
Manufacturing	{M. F.}	825 301	548 205	1,007 492	761 507	259 147	796 335	537 235	1,054 543	957 505	378 138	770 300	523 209	981 465	748 463	298 135
Transport and Public Services (2)	{M. F.}	344 18	199 10	387 27	319 14	146 2	335 11	230 9	433 18	390 34	134 4	340 6	226 3	401 5	338 —	122 8
Mining and Quarrying	{M. F.}	174 —	123 —	251 —	272 —	69 —	156 —	105 —	209 —	276 —	73 —	148 1	107 1	209 1	384 —	105 —
Building and Roadmaking	{M. F.}	278 4	165 3	320 6	333 —	95 1	262 4	156 3	307 5	267 —	87 —	267 3	169 2	289 5	250 3	99 —
Agriculture	{M. F.}	185 25	123 17	227 31	225 28	52 11	184 19	101 13	179 29	154 11	51 2	178 23	109 20	176 42	111 58	52 16
Distributive	{M. F.}	207 112	117 83	229 184	130 120	47 85	198 96	126 64	275 136	185 95	53 49	203 105	139 64	274 45	160 67	77 45
Other industries	{M. F.}	294 230	194 155	376 324	278 184	121 66	291 251	191 177	371 367	416 374	135 97	278 257	173 180	345 419	318 238	98 86
Housewives—	{M. F.}	2,795 541	2,219 455	5,484 1,078	3,203 1,714	1,547 573	2,860 535	2,324 461	5,723 1,100	4,040 1,565	1,633 535	2,895 482	2,331 409	5,789 972	4,172 1,434	1,622 476
Retired, part-time, unoccupied or un- stated	{M. F.}	398 —	331 —	867 —	831 —	340 —	402 —	338 —	830 —	992 —	349 —	432 —	360 —	946 —	1,021 —	365 —
Economic Group of Chief Wage Earner																
Under £3 per week	{M. F.}	260 514	221 428	561 1,131	995 790	236 355	242 532	207 463	523 1,209	702 998	211 347	214 552	190 471	471 1,313	489 1,267	197 377
£3 but under £4	{M. F.}	152 267	111 200	244 500	145 402	105 163	157 313	114 238	259 555	331 547	112 201	179 371	137 286	279 686	275 547	107 222
£4 but under £5 10s. 0d.	{M. F.}	1,361 1,474	896 1,138	1,751 2,733	1,752 1,963	600 804	1,300 1,518	872 1,193	1,756 2,759	1,773 2,300	701 834	1,225 1,575	817 1,205	1,563 2,817	1,866 2,214	583 771
£5 10s. 0d. but under £10	{M. F.}	1,511 1,481	974 1,101	1,798 2,604	1,561 1,591	545 750	1,508 1,505	1,013 1,140	1,966 2,708	1,646 1,829	595 772	1,452 1,409	967 1,081	1,818 2,537	1,567 1,792	592 735
£10 and over	{M. F.}	271 263	161 195	320 453	141 228	73 133	248 247	147 198	290 474	280 387	118 154	276 280	168 230	314 549	190 382	91 191
Not ascertained	{M. F.}	97 191	55 149	98 375	26 262	43 131	86 182	56 147	109 368	47 304	38 105	85 190	54 150	105 397	26 304	30 127
Totals		7,842	5,629	12,568	9,856	3,938	7,838	5,788	12,976	11,144	4,188	7,808	5,755	12,849	10,919	4,023

*As defined in Tables B and E.

†The occupation and economic groups are those used by the Social Survey.

(1) includes inspectors and supervisors.

(2) includes Shipping, Fishing and Gas, Water and Electricity Works.

MORBIDITY INDICES FOR OCCUPATIONS AND INCOME GROUPS, 1947-48.

In the Registrar General's Quarterly Returns, Nos. 393-401 (Table H) monthly experiences of sickness, numbers of days of incapacity for work and numbers of medical consultations have been tabulated for men and women in broad occupational and income groups. The separate monthly experiences of adults recorded by the Social Survey in the course of the monthly Survey of Sickness totalled 140,197 in the years 1947 and 1948. The samples were taken in localities distributed over England and Wales in a representative manner, and the individuals were chosen at random within each locality. It follows that the sickness experiences of groups such as clerks, miners and agricultural workers comprise experiences from different parts of the country and provide broad national averages. These may be useful to Industrial Medical Officers who need a yard-stick with which to compare the experience in a particular factory or industrial undertaking.

The occupational groups are those which have been used by the Social Survey, and relate to the person whose sickness record was being taken. The income groups are those of the chief wage earner in the household (who would not always be the man whose history of sickness is being recorded) and serve as a rough index of economic level.

The rates given in the table below are for adult males only, men retired from a named occupation being in the group of retired and unoccupied, so that the other groups represent men working in the occupation. The monthly sickness rate is the number, per 1,000 men engaged in the occupation and interviewed, who reported having experienced some illness, ailment or injury in the course of the average calendar month of 1947-48. Both the month just preceding interview and the one before that were used as months of experience. For example, the 5,141 monthly experiences of men in building and roadmaking consist of about 200 in each month of 1947-48 of which half were reported to interviewers at the start of the next month and half were reported a month later, the number of different individuals contributing being about 2,700.

The monthly days of incapacity are the average numbers of days of unfitness for work, per 1,000 men in the occupation, remembered afterwards as having occurred in a month of 1947-48; and the annual days were 12 times the monthly days. These days would often include Sundays but usually not holidays, so the average annual days recorded by the Survey expressed as a percentage of 325, may be regarded as roughly comparable with the usual index of working days (or hours) lost per hundred possible days (or hours) in the year.

The medical consultation rates are the average annual consultations with a doctor during 1947-48, excluding in-patient treatment in a hospital and dentistry, but including consultations at clinics and out-patient departments. For the most part they comprise visits by the family doctor to the house and visits to his surgery.

Occupational group	Total Monthly experiences	Average Monthly Sickness rate per 100 men	Medical Consultations per man in year	Days of incapacity		
				Per man in		Per 100 possible days
				average month	whole year	
Manufacturing — — — — —	13849	60.0	4.1	0.91	10.9	3.4
Transport and public services — — — — —	5886	55.9	4.5	0.96	11.6	3.6
Mining and quarrying — — — — —	2676	66.1	6.3	1.77	21.2	6.5
Building and roadmaking — — — — —	5141	56.8	3.6	0.85	10.2	3.1
Agriculture and fishing — — — — —	2950	54.3	2.6	0.67	8.0	2.5
Distributive — — — — —	3673	57.9	3.4	0.66	7.9	2.4
Clerical — — — — —	4186	56.3	3.8	0.68	8.2	2.5
Professional and managerial — — — — —	8713	56.8	3.5	0.55	6.6	2.0
Other employment — — — — —	6859	58.1	3.7	0.86	10.3	3.2
Total Occupied Males — — — — —	53933	58.1	3.9	0.84	10.1	3.1
Retired, unoccupied (or none stated) — — — — —	8855	79.0	9.3	2.24	—	—
Income of Chief Wage Earner						
Less than £3 per week — — — — —	4580	80.3	9.2	2.18	26.2	8.1
£3 — — — — —	4468	65.0	5.3	1.32	15.8	4.9
£4 — — — — —	26301	60.2	4.4	1.04	12.5	3.8
£5 10s. — — — — —	21438	57.7	3.9	0.82	9.8	3.0
£10 and over — — — — —	4339	59.9	4.8	0.69	8.3	2.6
Not known — — — — —	1662	—	—	—	—	—

APPENDIX.—Changes in Boundaries, Names, etc., of Boroughs, Urban Districts and Rural Districts during the six months ended 30th June, 1949.

There were no changes during this period.

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Quarter ended 30th September, 1949

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GENERAL NOTES

1. Introduction.—The figures in this return are provisional. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of Marriages and others, and notifications of infectious diseases (Tables VIII and VIIIa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

Information relating to the incidence of sickness (Tables A-H) is obtained for the Registrar General by the Social Survey of the Central Office of Information by interviewing a representative sample of the population.

Meteorological data (pages 19-20) are furnished by the Director of the Meteorological Office (Air Ministry).

2. Definition of Areas.—**London**=administrative county of London; **Great Towns**=London, all county boroughs and, in addition, municipal boroughs and urban districts within whose present areas there was a resident population exceeding 50,000 at the Census, 1931. These Great Towns number 126; **Smaller Towns**=municipal boroughs and urban districts within whose present areas there was a resident population of 25,000-50,000 at the Census, 1931. These Smaller Towns number 148; **C.B.**=county borough; **M.B.**=municipal borough; **U.D.**=urban district; **R.D.**=rural district; **Greater London**=aggregate of the City of London and of the boroughs and county districts falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946, i.e., an area of approximately 15 miles radius from Charing Cross.

3. Total Population is the population of England and Wales *including* members of the armed forces and merchant navy serving at home and abroad. The **Civilian Population** *excludes* members of the armed forces serving at home and abroad: it *includes* all members of the merchant navy.

4. Non-civilians are *excluded* from Tables III-VI; they are *included* in Tables I, II, VIII, VIIIa, and X. See footnote to Table VII.

5. Births and Deaths for England and Wales, and the parts thereof, are those registered in the quarter and relate to the area of occurrence, except in the case of some non-quarterly statistics (see page 4) where they are assigned to the area of residence.

6. Cause of Death assignments (Tables V and VI) are provisional, and final figures are published in the Registrar General's annual Statistical Review (Tables 24 and 24A).

7. Notifications of infectious diseases (Tables VIII and VIIIa) include non-civilians and relate to corrected notifications after amendment for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

Non-civilians are shown separately for England and Wales as a whole. A summary of the quarter's sex and age distribution of infectious and other notifiable diseases in England and Wales is shown in Table VIIIa.

8. Estimates of national total populations are shown in Table II, and of national and local civilian populations in Tables IV, V and VI.

NON-QUARTERLY STATISTICS

The following non-quarterly information is published in the Appendix to the Quarterly Returns as stated below :—

Half-yearly

June and December Returns—Lists of the changes in boundaries of administrative areas during the six months ending 30th June and 31st December.

September and March Returns—Estimates of the sex and age distribution of the total and civilian population of England and Wales as a whole as at 30th June and 31st December respectively.

Yearly

March Return—(1) Civilian deaths, registered during the preceding year and assigned to London, analysed by cause and age.

(2) Estimated mid-year civilian populations for the preceding year; births, civilian deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year showing

(a) those assigned to the Great Towns, Metropolitan Boroughs and Greater London, with comparative figures for four Scottish and Irish Towns.

(b) those assigned to the Smaller Towns.

(3) Populations, births and deaths for the previous year in London and certain cities abroad, distinguishing deaths from certain causes.

December Return—(1) A textual summary of the vital statistics of England and Wales for the year then ended.

(2) A summary table showing the number of marriages, births, civilian deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales and each administrative county during the year.

Occasional

From time to time additional population and medical data are given in the form of notes, tables or diagrams, particulars of which are, in each case, given in Special Notes on this page.

SPECIAL NOTES

Survey of Sickness.—As from issue No. 402 (June Quarter, 1949) the following changes have been made in the collection and analysis of the sickness experiences presented in Tables A—H.

Experiences of sickness from January, 1949, are based on samples of 4,000 persons interviewed each month, compared with 3,000 previously.

In all tables, the sickness experience for a certain month is based on interviews in the two following months.

Table A has been modified and now includes monthly rates per hundred persons interviewed by sex and age.

The distinction between independent and concurrent ailments in Tables C and D has been discontinued. When several ailments occur concurrently and only the total days of incapacity or medical consultations caused by them jointly can be recorded, then the whole of the incapacity or all the consultations are allocated to or divided between the most severe of them.

Since Tables C(2), C(3) and D(2) now include all illnesses and injuries instead of only independent ones, Tables C(1) and D(1) have been discontinued.

The Short List of illnesses and injuries used in Tables C and D is now based on the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948, as shown on page 26.

NOTES ON THE THIRD QUARTER OF 1949

ENGLAND AND WALES

Births

The number of births registered during this quarter was 183,278, representing a birth rate based on the total population of England and Wales for 1949 of 16.6 per thousand. These figures compare with 192,166 births and a rate of 17.6 for the preceding quarter, 191,858 births and a rate of 17.5 for the corresponding quarter of 1948, and an average birth rate of 17.7 for the third quarters of the five years 1943-1947.

Of the births registered 94,260 were males and 89,018 females, a proportion of 1,059 males to 1,000 females. The average proportion for the third quarters of the ten years 1939-1948 was 1,060 males per 1,000 females.

The number of illegitimate births, included in the total, was 9,248 or 5.0 per cent. of the total births registered, comparing with 10,186 or 5.3 per cent. in the corresponding quarter of 1948.

Stillbirths

The 4,104 stillbirths registered represent 21.9 per 1,000 of the total live and still births. This rate is 0.8 lower than for the third quarter of 1948.

The stillbirth rate per 1,000 total population was 0.37.

Deaths

The number of deaths registered was 101,207 representing a death rate, based on the 1949 total population, of 9.2 per 1,000; it compares with 9.3 for the corresponding quarter of 1948, and an average death rate for the third quarters of the five years 1943-1947 of 9.3. Of the deaths registered, 51,452 were males and 49,755 females, a proportion of 1,034 males to 1,000 females.

The deaths of children under one year of age numbered 4,883, representing an infant mortality rate, provisionally corrected, of 26 per 1,000 related live births; this was the lowest ever recorded for any third quarter in this country, being 2 per 1,000 below that for the third quarter of 1948 and 14 per 1,000 below the average rate for the third quarters of the ten preceding years 1938-1947. The diarrhoea death rate for children under two years of age was 2.6 per 1,000 births (476 deaths) compared with 2.7, 2.8, 4.0 and 2.4 in the four preceding quarters.

Deaths from acute poliomyelitis and polioencephalitis (provisional total excluding non-civilians) numbered 250 compared with 60, 83, 27 and 28 in the four preceding quarters.

There were no cases of smallpox notified and no deaths from this cause registered during the quarter.

Natural Increases

The births registered exceeded the deaths by 82,071, the corresponding increases for the third quarters of the years 1946, 1947 and 1948 being respectively 112,642, 119,409 and 90,313.

Marriages

The number of persons married during the quarter was 227,390, which was 6.136 more than the average for the corresponding quarters of the preceding five years 1944-1948.

APPROXIMATE REPRODUCTION RATES

These approximate reproduction rates correspond to the births which occurred in each year and make allowance for a continuing improvement in survivorship conditions.

Year	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
Reproduction Rate	0.785	0.810	0.808	0.772	0.761	0.853	0.900	0.996	0.909	1.103	1.205	1.070

TABLE I.—Marriages, Live Births, Stillbirths and Deaths—Total numbers registered.

{ England and Wales. Years 1939-49, and in each Quarter of those years.

	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948 (a)	1949 (a)
Marriages — —	439,694	470,549	388,921	369,744	296,432	302,714	397,626	385,606	401,210	393,098	
Live Births — —	619,352	607,029	587,228	654,039	683,212	744,843	685,273	819,894	886,820	776,971	
Stillbirths — —	24,309	22,731	20,902	22,335	21,275	21,212	19,452	22,915	21,916	18,469	
Deaths : All ages —	499,902	581,537	535,180	480,137	501,412	492,176	488,108	492,090	517,615	469,897	
„ under 1 year —	31,190	33,892	34,550	32,258	33,431	33,455	31,959	33,541	36,849	26,766	
MARRIAGES. (c)											
March Quarter —	47,121	109,322	81,034	88,280	62,684	62,879	76,975	78,237	75,241	94,197	81,433
June „ —	102,816	116,700	105,576	100,992	82,577	82,583	99,709	101,213	109,146	91,977	95,026
September „ —	152,930	131,894	104,702	96,445	81,569	82,312	119,447	109,750	119,426	122,201	113,695
December „ —	136,827	112,633	97,609	84,027	69,602	74,940	101,495	96,406	97,397	84,723	
LIVE BIRTHS.											
March „ —	153,382	154,345	147,027	158,225	172,271	183,973	177,946	181,220	241,530	202,047	186,561
June „ —	164,306	166,686	147,414	167,611	180,709	199,039	175,221	203,808	235,196	203,593	192,166
September „ —	161,023	149,092	147,621	168,335	169,306	183,594	167,807	213,051	216,508	191,858	183,278
December „ —	140,641	136,906	145,166	159,868	160,926	178,237	164,299	221,815	193,586	179,473	
STILLBIRTHS.											
March „ —	6,295	6,223	5,632	5,652	5,783	5,587	5,190	5,202	6,347	5,045	4,418
June „ —	6,362	5,994	5,407	5,787	5,577	5,196	4,853	5,767	5,831	4,746	4,470
September „ —	5,946	5,371	4,970	5,437	4,980	5,018	4,676	5,831	5,073	4,447	4,104
December „ —	5,706	5,143	4,893	5,459	4,935	5,111	4,733	6,115	4,665	4,231	
DEATHS (excluding Stillbirths).											
March „ —	154,285	205,183	178,637	151,262	137,578	146,039	157,743	155,227	181,736	132,626	161,279
June „ —	120,574	119,706	140,186	116,937	112,911	115,548	110,972	113,908	118,015	110,257	119,984
September „ —	103,300	111,733	101,336	97,336	98,469	107,254	97,157	100,409	97,099	101,545	101,207
December „ —	121,743	144,915	115,021	114,602	152,454	123,335	122,236	122,546	120,765	125,469	
DEATHS OF INFANTS UNDER 1 YEAR.											
March „ —	10,035	11,948	11,062	9,771	10,067	10,152	10,676	9,637	12,561	8,387	7,462
June „ —	7,897	7,713	8,787	7,863	8,106	7,983	7,227	7,657	9,195	6,357	5,694
September „ —	6,408	6,371	6,470	6,821	6,851	7,376	6,429	7,100	7,141	5,514	4,883
December „ —	6,850	7,860	8,231	7,798	8,407	7,944	7,627	9,147	7,952	6,508	

TABLE II.—Persons Married, Live Births and Deaths—Annual rates per 1,000 total population. Stillbirths—Rates per 1,000 total live and stillbirths. Deaths under 1 year—Rates per 1,000 related live births.

{ England and Wales. Years 1939-49 and in each Quarter of those years.

Estimated Population of England and Wales in thousands.	41,460	41,862 (b)	41,748 (b)	41,897 (b)	42,259 (b)	42,449 (b)	42,636 (b)	42,737 (b)	43,050 (b)	43,502 (b)	43,785 (b)
	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948(a)	1949(a)
Persons married —	21.2	22.5	18.6	17.7	14.0	14.3	18.7	18.0	18.6	18.1	
Live Births —	14.9	14.5	14.1	15.6	16.2	17.5	16.1	19.2	20.6	17.9	
Stillbirths —	37.8	36.1	34.4	33.0	30.2	27.7	27.6	27.2	24.1	23.2	
Deaths : All ages —	12.1	13.9	12.8	11.5	11.9	11.6	11.4	11.5	12.0	10.8	
„ under 1 year —	51	57	60	51	49	45	46	43	41	34	
PERSONS MARRIED. (c)											
March Quarter —	9.2	21.0	15.7	17.1	12.0	11.9	14.6	14.8	14.2	17.4	15.1
June „ —	19.9	22.4	20.3	19.3	15.7	15.6	18.8	19.0	20.3	17.0	17.4
September „ —	29.3	25.1	19.9	18.3	15.3	15.4	22.2	20.4	22.0	22.4	20.6
December „ —	26.2	21.4	18.6	15.9	13.1	14.0	18.9	17.9	18.0	15.5	
LIVE BIRTHS.											
March „ —	15.0	14.8	14.3	15.3	16.5	17.4	16.9	17.2	22.8	18.7	17.3
June „ —	15.9	16.0	14.2	16.0	17.2	18.9	16.5	19.1	21.9	18.8	17.6
September „ —	15.4	14.2	14.0	15.9	15.9	17.2	15.6	19.8	20.0	17.5	16.6
December „ —	13.5	13.0	13.8	15.1	15.1	16.7	15.3	20.6	17.8	16.4	
STILLBIRTHS.											
March „ —	39.4	38.8	36.9	34.5	32.5	29.5	28.3	27.9	25.6	24.4	23.1
June „ —	37.3	34.7	35.4	33.4	29.9	26.9	27.0	27.5	24.2	22.8	22.7
September „ —	35.6	34.8	32.6	31.3	28.6	26.6	27.1	26.6	22.9	22.7	21.9
December „ —	39.0	36.2	32.6	33.0	29.8	27.9	28.0	26.8	23.5	23.0	
DEATHS (excluding Stillbirths).											
March „ —	15.1	19.7	17.4	14.6	13.2	13.8	15.0	14.7	17.1	12.3	14.9
June „ —	11.7	11.5	13.5	11.2	10.7	10.9	10.4	10.7	11.0	10.2	11.0
September „ —	9.9	10.6	9.6	9.2	9.2	10.1	9.0	9.3	8.9	9.3	9.2
December „ —	11.6	13.8	10.9	10.9	14.3	11.6	11.4	11.4	11.1	11.5	
DEATHS OF INFANTS UNDER 1 YEAR.											
March „ —	66	79	77	65	60	58	60	56	55	41	40
June „ —	50	51	61	49	47	42	41	40	40	31	30
September „ —	41	42	45	42	40	40	37	35	32	28	26
December „ —	46	55	57	48	50	43	45	43	38	35	

(a) Provisional.

(b) Including Armed Forces and Mercantile Marine at home and abroad.

(c) Note:—An exceptional number of marriages is celebrated at Easter which usually falls in the second quarter of the year. In the years under review, however, Easter Sunday fell in the first quarter in 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years.

TABLE III.—Birth Rates, Death Rates from All Causes and from several diseases { England and Wales, Great Towns and Smaller Towns.
(annual rate) for each of the last Five Quarters.

(Excluding deaths of non-civilians).

(Rates are calculated on civilian populations estimated to the middle of 1948).

	Quarter	Rate per 1,000 Population	Rate per 1,000 Total (Live and Still) births	Rate per 1,000 Population	Rate per 1,000 Related Live Births	Death rate per million Population					Rate per 1,000 Live Births
		Live Births	Still-births	Deaths (All Ages)	Deaths Under 1 year	Whooping cough	Diphtheria	Influenza	Ac: polio-myelitis and polioence-phalitis	Pneumonia	Enteritis and Diarrhoea (under 2 years)
ENGLAND AND WALES	1948 Third	17.9	22.7	9.4	28	16	3	9	6	246	2.7
	1948 Fourth	16.7	23.0	11.7	35	12	3	39	8	476	2.8
	1949 First	17.7	23.1	15.3	40	19	3	415	3	875	4.0
	1949 Second	18.0	22.7	11.2	30	15	2	140	3	423	2.4
	1949 Third	17.0	21.9	9.4	26	9	1	12	23	261	2.6
GREAT TOWNS	1948 Third	19.7	24.7	10.0	32	20	4	10	7	311	3.8
	1948 Fourth	18.4	25.1	12.5	40	16	3	41	9	586	3.9
	1949 First	19.6	24.6	16.4	45	26	4	433	4	1,009	4.9
	1949 Second	19.8	24.8	11.6	35	21	3	104	3	447	2.9
	1949 Third	18.6	23.7	9.8	31	10	2	11	33	273	3.7
SMALLER TOWNS	1948 Third	18.9	23.1	9.1	26	17	5	12	4	275	2.1
	1948 Fourth	17.9	20.1	11.4	31	9	4	48	7	489	1.9
	1949 First	18.5	22.9	14.4	38	14	3	388	2	801	3.5
	1949 Second	19.1	21.6	10.9	28	14	1	143	2	421	2.1
	1949 Third	17.8	20.4	9.3	26	8	1	10	21	270	1.8

For birth rate for England and Wales based on total populations—see Table II.

TABLE IV.—Estimated Civilian Population at 31st December, 1948, and Marriages, Births and Civilian Deaths (distinguishing Deaths of Infants under 1 year of age) registered in the Quarter ended 30th September, 1949.

(England and Wales and Administrative Counties with associated County Boroughs)

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGH	Civilian Population (thousands)	Marriages	Live Births	Stillbirths	Civilian Deaths (excluding Stillbirths)	Deaths of Infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGH	Civilian Population (thousands)	Marriages	Live Births	Stillbirths	Civilian Deaths (excluding Stillbirths)	Deaths of Infants under 1 year
ENGLAND & WALES ...	42,939	113,695	183,278	4,104	101,068	4,833	ENGLAND— cont.						
ENGLAND* ...	40,386	107,076	172,214	3,798	94,592	4,523	RUTLAND ...	20	52	79	2	38	
County of—							SALOP ...	271	659	1,242	27	650	
BEDFORD ...	300	803	1,215	25	627	22	SOMERSET ...	542	1,269	2,201	60	1,441	
BERKS ...	392	984	1,595	29	882	39	SOUTHAMPTON	1,112	2,795	5,088	92	2,653	
BUCKINGHAM	375	921	1,478	27	703	24	STAFFORD ...	1,592	4,346	7,332	197	3,548	
CAMBRIDGE...	163	406	671	12	433	20	SUFFOLK, E.	316	733	1,423	25	770	
CHESTER ...	1,227	3,258	5,208	120	2,815	111	SUFFOLK, W.	112	261	523	19	289	
CORNWALL ...	331	698	1,245	18	930	31	SURREY ...	1,582	3,947	5,967	122	3,513	
CUMBERLAND	276	718	1,291	46	728	38	SUSSEX, E.	611	1,417	1,960	45	1,799	
DERBY ...	815	2,099	3,362	70	1,728	80	SUSSEX, W.	310	651	1,272	30	888	
DEVON ...	764	1,731	3,111	73	2,249	67	WARWICK ...	1,833	5,127	8,789	198	3,981	
DORSET ...	273	613	1,060	15	691	14	WESTMORLAND	67	145	275	6	200	
DURHAM ...	1,451	4,010	6,454	146	3,354	230	WIGHT, ISLE OF ...	93	205	337	9	291	
ELY, ISLE OF	89	230	398	11	217	9	WILTS ...	349	845	1,508	30	833	
ESSEX ...	1,988	5,118	7,435	140	3,953	144	WORCESTER	514	1,362	1,906	39	1,002	
GLOUCESTER	922	2,490	4,134	87	2,161	88	YORKS, E.R.	505	1,270	2,453	56	1,245	
HEREFORD ...	124	297	551	13	272	14	YORKS, N.R.	497	1,255	2,177	60	1,252	
HERTFORD ...	593	1,497	2,979	50	1,319	42	YORKS, W.R. (including YORK, C.B.)	3,552	9,422	15,037	359	8,739	
HUNTINGDON	64	175	207	4	122	7	WALES* ...	2,553	6,619	11,064	306	6,476	
KENT ...	1,512	3,591	6,655	133	3,661	129	County of—						
LANCASTER...	5,077	14,495	22,124	594	12,859	749	ANGLESEY ...	49	106	146	2	125	
LEICESTER ...	622	1,755	2,814	53	1,376	60	BRECKNOCK	54	115	186	9	115	
LINCOLN HOLLAND	101	248	482	15	205	8	CAERNARVON	123	247	605	14	420	
KESTEVEN	121	296	530	9	273	10	CARDIGAN ...	54	125	218	4	175	
LINDSEY	458	1,212	2,192	49	1,097	55	CARMARTHEN	170	449	637	15	432	
LONDON ...	3,374	10,472	15,466	304	8,108	385	DENBIGH ...	168	434	786	18	477	
MIDDLESEX	2,273	5,892	6,957	134	4,023	137	FLINT ...	139	371	563	14	315	
NORFOLK ...	522	1,167	2,171	44	1,237	37	GLAMORGAN	1,185	3,278	5,389	149	2,986	
NORTHAMPTON	354	882	1,409	24	807	42	MERIONETH	39	63	73	2	103	
NORTHUMBER- LAND ...	794	2,082	3,958	92	2,112	146	MONMOUTH	422	1,128	1,859	62	1,092	
NOTTINGHAM	821	2,284	3,785	59	1,740	86	MONTGOMERY	45	85	182	4	88	
OXFORD ...	268	721	1,393	19	638	48	PEMBROKE ...	86	192	360	11	188	
PETERBORO', SOKE OF	63	170	315	7	140	9	RADNOR ...	20	26	60	2	50	

* The County of Monmouth is included in Wales and not in England.

TABLE V.—Estimated Civilian Population at 31st December, 1948, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 30th September, 1949.

Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns.

(See General Notes on page 3).

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years	
GREAT TOWNS	20,894,010	97,703	2,374	51,481	3,045	5	55	12	2,268	57	173	1,433	358	
Northern														
Carlisle C.B. - -	65,480	451	23	222	22	—	—	—	10	—	—	3	3	
Darlington C.B. - -	84,290	404	14	234	15	—	—	—	6	—	—	10	5	
Gateshead C.B. - -	115,000	583	14	290	21	—	—	—	22	—	—	15	3	
Middlesbrough C.B. - -	144,200	874	27	395	54	1	1	1	35	—	—	12	20	
Newcastle-upon-Tyne C.B. - -	294,400	1,691	50	978	80	—	—	1	69	—	4	43	14	
South Shields C.B. - -	107,500	511	10	284	22	—	—	—	19	1	—	10	3	
Stanley U.D. (Durham) - -	48,680	150	3	90	5	—	—	—	3	1	—	2	—	
Stockton-on-Tees M.B. - -	73,460	355	5	160	15	—	—	—	8	—	—	3	2	
Sunderland C.B. - -	180,600	1,030	37	476	54	—	2	—	30	—	—	10	12	
Tynemouth C.B. - -	66,100	514	15	194	21	—	1	—	9	—	—	4	1	
West Hartlepool C.B. - -	72,020	357	3	169	12	—	—	—	10	—	1	7	2	
East and West Ridings														
Barnsley C.B. - -	75,030	509	12	165	21	—	2	—	3	—	—	12	2	
Bradford C.B. - -	289,600	1,281	46	944	44	—	—	—	32	3	7	26	7	
Dewsbury C.B. - -	52,500	435	12	191	15	—	—	—	3	—	—	8	1	
Doncaster C.B. - -	79,890	534	17	255	36	—	—	—	6	—	1	16	6	
Halifax C.B. - -	96,760	670	9	332	19	—	—	—	5	—	—	7	1	
Huddersfield C.B. - -	127,900	663	22	377	21	—	—	—	14	—	14	6	2	
Keighley M.B. - -	56,680	237	7	200	5	—	—	—	8	—	—	5	1	
Kingston-upon-Hull C.B. - -	296,500	1,563	38	720	64	—	—	—	30	1	—	31	17	
Leeds C.B. - -	503,500	2,245	57	1,261	59	—	—	—	57	2	5	35	4	
Rotherham C.B. - -	81,400	504	20	208	27	—	—	—	5	—	—	9	11	
Sheffield C.B. - -	512,300	2,070	51	1,308	64	—	1	—	61	—	8	29	4	
Wakefield C.B. - -	58,000	394	12	248	27	—	1	—	7	1	2	18	2	
York C.B. - -	103,900	531	14	280	10	—	—	—	7	—	1	4	—	
North Western														
Ashton-under-Lyne M.B. - -	46,560	434	9	186	13	—	—	—	5	—	—	4	1	
Barrow-in-Furness C.B. - -	67,530	306	4	183	18	—	—	—	10	—	2	8	4	
Birkenhead C.B. - -	140,500	742	17	336	20	—	1	1	26	—	—	7	1	
Blackburn C.B. - -	111,500	528	23	390	15	1	—	—	7	3	1	12	—	
Blackpool C.B. - -	149,000	521	10	508	17	—	2	—	12	1	1	5	—	
Bolton C.B. - -	167,500	520	13	354	7	—	1	—	10	2	—	6	2	
Bootle C.B. - -	69,690	234	—	99	5	—	—	—	8	—	—	6	1	
Burnley C.B. - -	84,550	403	18	296	19	—	—	—	7	1	—	5	2	
Bury C.B. - -	58,300	393	13	195	13	—	2	—	2	1	—	5	4	
Chester C.B. - -	47,220	445	12	194	9	—	—	—	11	—	1	1	1	
Crosby M.B. - -	59,060	187	5	111	4	—	—	—	5	—	—	3	—	
Liverpool C.B. - -	795,900	4,525	124	1,899	138	1	6	—	133	2	6	108	27	
Manchester C.B. - -	696,900	3,312	102	1,926	130	—	10	—	86	1	7	65	22	
Oldham C.B. - -	120,900	782	19	413	28	—	—	—	9	—	—	8	1	
Preston C.B. - -	118,500	549	13	288	19	—	—	—	12	1	1	7	3	
Rochdale C.B. - -	88,470	137	1	159	—	—	—	—	12	—	—	4	—	
St. Helens C.B. - -	110,000	514	13	207	25	—	—	1	11	1	2	10	7	
Salford C.B. - -	178,800	918	17	454	48	—	2	—	20	—	1	15	15	
Southport C.B. - -	85,180	276	6	258	10	1	—	—	5	2	—	2	—	
Stockport C.B. - -	141,300	699	15	405	18	—	—	—	20	—	—	8	2	
Stretford M.B. - -	62,210	178	4	94	1	—	—	—	3	—	—	1	—	
Wallasey C.B. - -	100,300	413	6	197	12	—	—	—	6	1	1	3	2	
Warrington C.B. - -	78,230	463	14	278	38	—	—	—	7	—	2	6	18	
Wigan C.B. - -	84,620	265	6	206	9	—	—	—	12	5	—	11	1	
North Midland														
Chesterfield M.B. - -	67,410	484	13	187	13	—	—	—	8	—	—	2	—	
Derby C.B. - -	142,100	939	25	451	33	—	—	—	23	—	—	13	3	
Grimsby C.B. - -	91,350	463	8	264	11	—	2	1	17	—	1	11	2	
Leicester C.B. - -	281,400	1,509	42	768	46	—	—	—	43	—	4	19	1	
Lincoln C.B. - -	68,090	352	16	194	13	—	—	—	16	—	1	3	—	
Northampton C.B. - -	104,500	625	11	317	24	—	—	—	11	1	2	7	2	
Nottingham C.B. - -	299,400	1,840	33	818	57	—	—	—	37	—	4	29	6	
Midland														
Birmingham C.B. - -	1,104,200	5,285	114	2,432	172	1	6	—	133	—	1	68	5	
Burton-upon-Trent C.B. - -	48,770	320	10	174	17	—	—	—	3	—	—	15	—	
Coventry C.B. - -	251,600	959	23	404	38	—	—	1	24	2	—	10	4	
Dudley C.B. - -	62,530	190	1	111	3	—	1	—	8	—	—	6	1	
Newcastle-under-Lyme M.B. - -	69,660	246	7	80	2	—	—	—	5	—	—	2	1	
Smethwick C.B. - -	77,080	171	4	118	1	—	—	—	7	—	—	2	—	
Stoke-on-Trent C.B. - -	274,300	1,435	55	749	62	—	—	—	32	1	1	23	4	
Walsall C.B. - -	113,100	584	24	316	37	—	—	—	21	—	—	7	13	
West Bromwich C.B. - -	86,170	553	11	215	23	—	—	—	21	2	—	8	6	
Wolverhampton C.B. - -	160,000	1,010	36	431	36	—	—	—	21	—	—	17	1	
Worcester C.B. - -	61,260	279	5	144	6	—	—	—	4	—	—	6	—	

TABLE V.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea	
Eastern														
Cambridge M.B. — —	86,220	563	11	268	17	—	—	—	5	—	1	10	11	—
Great Yarmouth C.B. — —	52,000	226	4	119	3	—	—	—	—	—	—	3	—	—
Ipswich C.B.— — —	103,400	564	12	259	12	—	—	—	6	—	1	1	—	—
Luton M.B. — — —	108,600	541	12	218	9	—	—	—	10	—	1	4	—	—
Norwich C.B. — — —	118,600	671	20	356	18	—	—	—	10	—	—	7	—	—
Southend-on-Sea C.B. — —	148,400	263	—	333	5	—	—	—	9	2	1	5	—	—
Thurrock U.D. — — —	76,230	391	4	191	6	—	—	—	10	—	—	7	—	—
Watford M.B. — — —	73,120	375	5	180	13	—	—	—	5	—	3	9	—	—
London and South Eastern														
Greater London — —	8,349,870	32,510	618	17,000	733	2	9	6	705	16	56	463	495	—
Great Towns in Greater London*														
London — — —	3,374,290	15,466	304	8,108	385	—	3	3	360	6	22	205	277	—
City of London — —	4,870	96	1	77	1	—	—	—	1	—	—	2	11	—
The Temples — — —	170	—	—	—	—	—	—	—	—	—	—	—	—	—
Metropolitan Boro's.														
Battersea — — —	117,100	600	6	338	18	—	—	—	14	—	—	8	—	—
Bermondsey— — —	60,600	115	—	109	2	—	—	—	5	—	—	4	—	—
Bethnal Green — — —	60,290	157	3	167	10	—	—	—	7	—	—	5	—	—
Camberwell — — —	179,300	830	14	382	13	—	—	—	15	—	—	10	—	—
Chelsea — — —	52,260	265	11	221	8	—	—	—	15	—	—	5	—	—
Deptford — — —	76,280	127	2	68	2	—	—	—	1	—	—	1	—	—
Finsbury — — —	35,810	62	1	31	—	—	—	—	2	—	—	—	—	—
Fulham — — —	124,300	293	4	215	4	—	—	—	17	—	10	7	33	—
Greenwich — — —	86,500	407	8	318	18	—	—	—	17	—	1	12	44	—
Hackney — — —	173,100	1,032	17	426	20	—	—	1	34	—	—	9	11	—
Hammersmith — — —	116,700	1,259	30	331	33	—	—	—	3	—	—	10	—	—
Hampstead — — —	97,600	713	16	240	16	—	1	—	5	—	3	3	55	—
Holborn — — —	25,130	10	—	120	30	—	—	—	5	1	—	3	11	—
Islington — — —	239,600	1,327	29	568	21	—	—	—	18	—	2	12	—	—
Kensington — — —	173,700	410	1	336	9	—	—	—	13	—	—	12	—	—
Lambeth — — —	228,400	1,351	36	550	19	—	—	—	26	1	—	16	44	—
Lewisham — — —	227,500	701	13	423	18	—	1	2	17	—	1	7	—	—
Paddington — — —	131,600	770	21	392	20	—	—	—	20	—	—	8	—	—
Poplar — — —	74,760	301	9	240	11	—	—	—	13	—	—	4	22	—
St. Marylebone — — —	77,780	407	8	256	7	—	—	—	5	—	—	7	—	—
St. Pancras — — —	141,900	708	13	326	8	—	—	—	34	—	1	6	—	—
Shoreditch — — —	45,100	75	—	101	—	—	—	—	4	—	—	4	—	—
Southwark — — —	96,320	403	2	218	14	—	—	—	9	1	—	4	—	—
Stepney — — —	100,400	961	19	385	30	—	—	—	20	—	—	9	11	—
Stoke Newington — — —	46,220	221	8	42	2	—	—	—	2	—	—	3	—	—
Wandsworth — — —	333,900	771	7	706	18	—	1	—	19	2	1	4	—	—
Westminster — — —	103,500	584	14	277	16	—	—	—	8	—	1	5	11	—
Woolwich — — —	143,600	510	11	239	16	—	—	—	9	1	2	5	—	—
Acton M.B. — — —	67,620	87	—	75	1	—	—	—	4	—	—	—	—	—
Barking M.B. — — —	79,200	343	7	67	7	—	—	—	3	—	—	3	—	—
Beckenham M.B. — — —	75,750	351	8	130	3	—	—	—	4	—	—	6	—	—
Brentford & Chiswick M.B. — — —	59,660	367	11	74	13	—	—	—	3	—	—	2	—	—
Croydon C.B. — — —	248,900	1,145	22	547	34	—	—	—	15	—	1	9	11	—
Dagenham M.B. — — —	113,300	292	2	100	2	—	—	—	9	—	3	4	—	—
Ealing M.B. — — —	188,900	569	7	240	1	—	—	—	5	—	—	4	11	—
East Ham C.B. — — —	121,400	240	4	136	3	—	—	—	4	—	—	3	—	—
Edmonton M.B.— — —	105,800	649	17	344	30	—	—	—	11	—	1	6	—	—
Enfield U.D. — — —	111,500	439	8	257	11	—	1	—	19	1	4	6	—	—
Finchley M.B. — — —	71,200	228	2	114	4	—	—	—	1	—	—	—	—	—
Harrow U.D. — — —	219,900	378	4	241	5	—	—	—	7	—	—	4	—	—
Hendon M.B. — — —	157,500	609	22	317	14	—	1	—	15	—	2	4	22	—
Heston & Isleworth M.B. — — —	106,500	666	15	379	18	—	—	—	11	—	1	13	22	—
Hornsey M.B. — — —	99,060	239	2	143	—	—	1	—	3	—	7	1	—	—
Ilford M.B. — — —	184,600	484	12	349	7	—	1	—	18	1	1	11	11	—
Leyton M.B. — — —	106,300	135	4	421	6	—	—	—	9	1	1	13	—	—
Mitcham M.B. — — —	67,100	135	—	79	—	—	—	—	3	1	—	—	—	—
Southgate M.B. — — —	74,160	167	1	112	—	—	—	—	7	1	1	1	—	—
Tottenham M.B. — — —	129,800	155	1	216	8	—	1	—	10	—	—	2	22	—
Twickenham M.B. — — —	106,700	297	4	168	1	—	—	—	10	—	—	6	11	—
Walthamstow M.B. — — —	122,800	421	4	150	8	—	—	—	4	—	—	1	—	—
Wembley M.B. — — —	132,600	363	9	124	3	—	—	—	6	—	—	2	—	—
West Ham C.B. — — —	173,600	1,035	24	226	21	—	—	1	9	—	—	6	—	—
Willesden M.B. — — —	180,900	598	15	396	22	—	—	1	16	1	2	12	5	—
Wimbledon M.B. — — —	58,520	161	3	133	3	—	—	—	5	—	—	—	—	—
Wood Green M.B. — — —	53,040	49	1	54	—	—	—	—	3	—	—	1	—	—
Brighton C.B. — — —	154,800	709	17	493	24	—	—	—	8	1	2	18	2	—
Canterbury C.B. — — —	25,690	180	8	110	6	—	—	—	6	—	—	3	—	—
Eastbourne C.B. — — —	56,670	211	4	231	8	—	—	—	9	—	—	6	—	—
Gillingham M.B. — — —	64,020	267	3	120	3	—	—	—	11	—	—	2	—	—
Hastings C.B. — — —	65,210	331	11	242	7	—	—	—	6	—	—	12	—	—
Hove M.B. — — —	68,170	71	1	197	—	—	—	—	2	1	—	2	—	—
Southern														
Bournemouth C.B. — —	137,800	549	6	449	13	—	—	—	20	—	—	10	—	—
Oxford C.B. — — —	105,800	784	14	316	36	—	1	—	10	—	1	1	3	—
Poole M.B. — — —	80,600	314	7	220	6	—	—	—	3	—	1	—	—	—
Portsmouth C.B. — — —	218,200	1,204	21	593	26	—	—	—	19	—	3	19	2	—
Reading C.B. — — —	114,500	581	13	287	14	—	—	—	8	—	6	3	—	—
Southampton C.B.— —	179,900	930	30	407	34	—	—	—	14	—	5	11	2	—

* These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

TABLE V.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths from								
					Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
South Western													
Bath C.B. - - -	77,450	408	17	244	9	—	1	—	2	—	—	7	—
Bristol C.B. - - -	437,400	2,104	55	1,106	46	—	1	—	52	2	6	26	2
Cheltenham M.B. - - -	64,820	567	13	171	12	—	—	—	4	—	1	4	—
Exeter C.B. - - -	75,580	374	14	283	13	—	—	—	8	1	3	2	—
Gloucester C.B. - - -	64,170	304	4	212	16	—	—	—	8	—	1	4	2
Plymouth C.B. - - -	189,400	957	30	499	18	—	—	—	22	1	3	7	—
Swindon M.B. - - -	67,930	374	6	112	6	—	—	—	4	—	—	3	—
Wales													
Cardiff C.B. - - -	242,100	1,378	46	604	56	—	1	—	39	—	2	14	5
Merthyr Tydfil C.B. - - -	59,600	297	6	158	12	—	—	—	8	—	—	12	1
Newport C.B. - - -	105,100	507	17	285	9	—	1	—	14	—	2	2	1
Rhondda U.D. - - -	111,800	548	12	257	9	—	1	—	12	—	2	1	—
Swansea C.B. - - -	158,800	549	18	406	26	—	—	—	28	1	—	10	7
†Edinburgh - - -	488,200	1,951	56	1,177	49	—	1	—	51	1	—	40	6
†Glasgow - - -	1,097,100	4,959	177	2,913	208	—	1	1	272	2	—	104	52
†Belfast - - -	453,000	2,223	?	1,042	140	—	5	2	72	1	—	35	41
†Dublin - - -	527,700	3,189	?	1,262	190	1	4	—	126	—	—	44	57

† The births and deaths for Edinburgh, Glasgow, Belfast and Dublin are classified according to area of residence. Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

TABLE VI.—Estimated Civilian Population at 31st December, 1948, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 30th September, 1949.

Smaller Towns

(See General Notes on page 3).

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
SMALLER TOWNS	6,169,050	27,532	575	14,367	723	2	12	2	547	16	32	418	50
Northern													
Ashington U.D. - -	28,800	66	2	53	1	—	—	—	1	—	—	3	—
Bedlingtonshire U.D. - -	28,460	71	1	48	2	—	—	—	1	—	—	1	—
Bishop Auckland U.D. - -	35,750	202	4	71	10	—	—	—	2	—	—	7	—
Blaydon U.D. - - -	30,580	98	2	49	1	—	—	—	5	—	—	2	—
Blyth M.B. - - -	35,120	72	—	69	4	—	—	—	2	—	—	3	—
Consett U.D. - - -	38,870	225	8	119	2	—	—	—	10	1	—	8	—
Crook & Willington U.D.-	27,290	69	2	44	—	—	—	—	4	—	—	—	—
Eston U.D. - - -	32,830	126	5	67	4	—	—	—	2	—	—	2	—
Felling U.D. - - -	25,260	78	—	40	2	—	—	—	2	—	—	1	—
Houghton-le-Spring U.D.	29,450	118	—	80	5	—	—	—	2	1	—	7	—
Jarrow M.B. - - -	28,410	148	6	66	6	—	—	—	6	—	—	5	4
Scarborough M.B. - -	44,500	203	6	191	10	—	—	—	6	—	—	5	—
Seaham U.D. - - -	25,740	114	2	43	4	—	—	—	3	—	—	8	1
Seaton Valley U.D. - -	26,350	61	1	43	5	—	—	—	—	—	—	3	—
Wallsend M.B. - - -	48,650	299	4	88	6	—	—	—	13	—	—	3	—
Whitley Bay U.D. - -	32,170	32	—	55	1	—	—	—	3	1	—	2	—
Workington M.B. - -	28,580	181	5	66	8	—	—	—	3	1	—	3	—
East & West Ridings													
Batley M.B. - - -	39,860	153	1	89	3	—	—	—	1	—	1	—	—
Brighouse M.B. - - -	30,810	43	—	49	—	—	—	—	3	—	—	—	—
Castleford U.D. - - -	43,400	194	3	70	8	—	—	—	2	—	—	3	—
Harrogate M.B. - - -	51,920	277	11	172	10	—	—	—	2	—	—	4	1
Morley M.B. - - -	39,680	119	—	63	1	—	—	—	—	—	—	3	—
Shipley U.D. - - -	32,560	152	1	49	2	—	—	—	—	—	—	—	—
Spenborough U.D. - -	36,520	45	—	68	—	—	—	—	1	—	—	1	—
North Western													
Accrington M.B. - - -	40,430	124	2	97	2	—	—	—	2	—	—	3	—
Altrincham M.B. - - -	39,590	173	2	71	2	—	—	—	—	—	—	—	—
Bebington M.B. - - -	46,980	229	16	164	9	—	1	—	12	—	1	6	—
Chadderton U.D. - - -	31,310	44	—	47	—	—	—	—	4	—	—	1	—
Chorley M.B. - - -	32,780	210	5	88	4	—	—	—	2	1	—	1	1
Crewe M.B. - - -	54,240	166	4	98	2	—	—	—	3	—	1	1	1
Darwen M.B. - - -	30,870	91	1	60	1	—	—	—	1	—	—	—	—
Eccles M.B. - - -	43,930	181	3	113	1	—	—	—	4	—	—	2	—
Farnworth M.B. - - -	28,410	495	22	191	21	—	—	—	4	—	—	16	—
Heywood M.B. - - -	25,040	56	—	45	—	—	—	—	2	—	—	—	—
Hyde M.B. - - -	31,400	106	2	72	1	—	—	1	6	—	—	—	—
Lancaster M.B. - - -	50,450	258	7	207	9	—	—	—	8	—	3	2	—

TABLE VI.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years	under 2 years
Leigh M.B. - - -	48,400	215	7	85	9	—	—	—	3	—	1	2	—	1
Lytham St. Annes M.B. - -	29,920	129	2	92	12	—	—	—	1	—	—	2	—	—
Macclesfield M.B. - - -	35,940	217	7	109	6	—	—	1	5	—	—	1	—	1
Middleton M.B. - - -	32,320	54	—	48	—	—	—	—	2	—	—	1	—	—
Nelson M.B. - - -	34,540	94	2	86	—	—	—	—	3	—	—	6	—	—
Radcliffe M.B. - - -	27,590	97	—	42	1	—	—	—	1	—	—	1	—	—
Rawtenstall M.B. - - -	25,160	120	1	103	3	—	—	—	—	—	—	—	—	—
Sale M.B. - - -	42,890	146	2	67	3	—	—	—	2	—	—	2	—	—
Stalybridge M.B. - - -	22,300	48	2	38	1	—	—	—	3	—	—	—	—	—
Swinton & Pendlebury M.B. - - -	41,330	69	2	90	17	—	—	—	2	—	—	3	—	6
Widnes M.B. - - -	47,720	186	2	71	8	—	—	—	2	1	—	1	—	1
North Midland														
Beeston & Stapleford U.D. -	48,140	121	—	54	2	—	—	—	5	—	1	2	—	—
Carlton U.D. - - -	33,750	113	6	43	1	—	—	—	3	—	—	—	—	—
Cleethorpes M.B. - - -	28,830	202	4	49	5	—	—	—	—	—	—	1	—	—
Hinckley U.D. - - -	38,610	96	—	61	—	—	1	—	2	—	—	—	—	—
Ilkeston M.B. - - -	33,330	107	2	46	—	—	—	—	—	—	—	—	—	—
Kettering M.B. - - -	36,780	151	2	78	6	—	—	—	5	—	—	2	—	—
Loughborough M.B. - - -	35,720	192	—	73	1	—	—	—	3	—	—	2	—	—
Mansfield M.B. - - -	51,220	292	5	153	8	—	—	—	16	—	1	3	—	1
Peterborough M.B. - - -	54,010	287	6	133	9	—	—	—	1	—	—	11	—	—
Scunthorpe M.B. - - -	51,520	361	9	133	18	—	—	—	4	—	1	3	—	—
Sutton in Ashfield U.D. - -	39,800	121	1	67	—	—	—	—	5	—	—	—	—	—
Wellington U.D. - - -	28,200	211	3	60	5	—	—	—	1	—	—	2	—	1
Worksop M.B. - - -	31,080	315	2	86	1	—	—	—	3	—	1	3	—	—
Midland														
Bilston M.B. - - -	32,760	128	1	62	12	—	5	—	4	1	2	4	—	3
Brierley Hill U.D. - - -	48,440	227	5	117	2	—	—	—	13	—	—	—	—	—
Cannock U.D. - - -	40,630	167	3	96	3	—	—	—	3	—	—	1	—	—
Coseley U.D. - - -	33,220	104	1	37	2	—	—	—	2	—	—	2	—	—
Halesowen M.B. - - -	39,640	67	2	67	—	—	—	—	8	—	—	—	—	—
Kidderminster M.B. - - -	37,240	194	4	106	3	—	—	—	2	1	—	5	—	—
Nuneaton M.B. - - -	53,070	325	12	125	9	—	—	—	9	—	—	12	—	1
Oldbury M.B. - - -	53,340	108	—	60	3	—	—	—	2	—	—	3	—	—
Rowley Regis M.B. - - -	49,230	166	2	63	1	—	—	—	3	—	—	—	—	—
Royal Leamington Spa M.B. - - -	36,340	249	7	127	12	—	—	—	3	1	—	4	—	—
Rugby M.B. - - -	45,490	168	3	121	6	—	—	—	2	—	2	2	—	1
Shrewsbury M.B. - - -	45,310	157	6	141	7	—	—	—	4	—	—	6	—	—
Solihull U.D. - - -	67,110	281	4	114	2	—	—	—	3	—	—	1	—	—
Stafford M.B. - - -	38,050	250	7	123	7	—	—	—	6	—	—	5	—	3
Stourbridge M.B. - - -	36,760	182	3	61	3	—	—	—	3	—	—	—	—	—
Sutton Coldfield M.B. - -	46,300	141	1	92	2	—	—	—	2	—	—	—	—	—
Tipton M.B. - - -	38,780	134	1	54	3	—	—	—	4	—	—	—	—	1
Wednesbury M.B. - - -	34,660	133	3	48	1	—	—	—	4	—	—	4	—	—
Willenhall U.D. - - -	30,630	87	2	29	2	—	1	—	—	—	—	—	—	—
Eastern														
Bedford M.B. - - -	53,050	346	9	149	9	—	—	—	5	—	—	8	—	—
Billericay U.D. - - -	42,400	141	3	96	1	—	—	—	4	—	—	3	—	—
Chelmsford M.B. - - -	36,040	402	10	152	9	—	—	—	1	1	—	4	—	—
Colchester M.B. - - -	52,530	432	7	170	11	—	—	—	6	—	—	—	—	1
Hornchurch U.D. - - -	101,300	200	4	218	1	—	—	—	6	—	—	4	—	—
Lowestoft M.B. - - -	44,050	186	4	83	3	—	—	—	4	—	—	1	—	2
Romford M.B. - - -	73,200	510	7	195	21	—	—	—	5	—	—	3	—	—
St. Alban M.B. - - -	42,680	252	3	103	5	—	—	—	5	—	1	2	—	—
London & South Eastern														
Barnes M.B. - - -	41,000	59	1	57	—	—	—	—	2	—	—	2	—	—
Beddington & Wallington M.B. - - -	32,810	35	—	61	—	—	—	—	1	—	—	1	—	—
Bexley M.B. - - -	89,140	284	2	80	1	—	—	—	5	—	—	2	—	—
Bromley M.B. - - -	63,990	404	9	123	5	—	1	—	2	1	—	9	—	2
Carshalton U.D. - - -	62,240	609	11	206	26	—	—	—	6	1	2	9	—	—
Chatham M.B. - - -	41,580	343	6	127	12	—	—	—	10	—	—	6	—	1
Chislehurst & Sidcup U.D. -	73,400	130	—	103	2	—	—	—	9	—	—	—	—	—
Coulsdon & Purley U.D. - -	62,980	74	1	130	1	1	—	—	4	—	—	9	—	—
Dartford M.B. - - -	40,000	338	9	153	6	—	1	—	5	—	—	1	—	—
Dover M.B. - - -	33,020	218	8	80	5	—	—	—	5	—	2	2	—	—
Epsom & Ewell M.B. - - -	67,950	334	9	184	6	—	—	—	7	—	—	14	—	—
Erith M.B. - - -	46,790	171	2	64	2	—	—	—	3	—	—	1	—	—
Esher U.D. - - -	51,130	60	—	69	1	—	—	—	—	—	—	1	—	—
Folkestone M.B. - - -	41,900	217	6	132	4	—	—	—	7	—	—	—	—	—
Gravesend M.B. - - -	43,060	216	8	102	6	—	1	—	5	—	—	1	—	—
Guildford M.B. - - -	46,300	378	11	183	17	—	—	—	4	—	1	1	—	—
Kingston-on-Thames M.B. - -	40,790	447	14	171	10	—	—	—	3	—	2	11	—	—
Maidstone M.B. - - -	53,120	217	1	143	5	—	—	—	4	—	—	6	—	1
Margate M.B. - - -	41,110	175	5	156	7	—	—	—	3	—	—	3	—	—
Merton & Morden U.D. - -	75,800	234	7	98	3	—	—	—	2	1	—	—	—	—
Orpington U.D. - - -	58,930	385	10	223	19	—	—	—	9	—	1	4	—	1
Penge U.D. - - -	24,360	46	1	49	2	—	—	—	2	—	—	2	—	—
Ramsgate M.B. - - -	35,590	149	4	118	8	—	—	—	5	—	—	4	—	1

TABLE VI.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from								
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years	
Reigate M.B. - -	41,960	376	8	177	14	—	—	—	5	—	1	7	1	
Richmond M.B. - -	41,820	101	—	100	1	—	—	—	4	—	1	2	—	
Rochester M.B. - -	41,970	155	4	113	1	—	—	—	2	—	—	2	1	
Royal Tunbridge Wells M.B. - -	39,450	164	4	160	2	—	—	—	3	—	—	5	1	
Southall M.B. - -	56,110	90	1	87	—	—	—	—	9	—	—	11	—	
Surbiton M.B. - -	59,610	138	1	77	1	—	—	—	—	—	—	1	—	
Sutton & Cheam M.B. -	81,730	157	2	131	4	1	—	—	2	1	1	3	—	
Uxbridge U.D. - -	52,910	502	8	193	12	—	—	—	4	—	—	1	—	
Walton & Weybridge U.D.	37,350	145	3	64	—	—	—	—	—	—	—	—	—	
Wanstead & Woodford M.B. - -	61,880	381	4	128	5	—	—	—	5	—	—	1	—	
Woking U.D. - -	46,080	234	4	117	9	—	—	—	2	—	—	2	—	
Worthing M.B. - -	67,880	208	6	225	4	—	—	—	1	—	—	2	—	
Southern														
Aldershot M.B. - -	28,360	237	2	44	1	—	—	—	1	—	—	1	—	
Gosport M.B. - -	49,370	223	3	72	4	—	—	—	1	—	—	12	—	
High Wycombe M.B. -	40,770	168	6	68	4	—	—	—	—	1	—	2	—	
Slough M.B. - -	66,030	181	2	94	3	—	—	—	3	—	—	2	—	
Weymouth & Melcombe Regis M.B. - -	35,580	225	3	103	2	—	—	—	2	—	1	2	—	
South-Western														
Camborne-Redruth U.D.-	35,420	377	10	115	16	—	—	—	6	1	—	6	—	
Salisbury M.B. - -	32,990	262	3	88	6	—	—	—	3	—	—	4	—	
Taunton M.B. - -	33,140	259	10	128	12	—	—	—	7	—	—	2	—	
Torquay M.B. - -	50,370	187	4	196	5	—	—	—	4	—	—	—	1	
Weston-super-Mare M.B.	39,430	171	3	137	3	—	—	—	—	—	1	3	—	
Wales														
Aberdare U.D. - -	41,120	148	3	121	11	—	—	—	4	—	—	1	—	
Abertillery U.D. - -	27,960	60	—	46	2	—	—	—	2	—	—	4	—	
Barry M.B. - -	41,730	178	1	84	1	—	—	—	10	—	—	1	—	
Bedwellty U.D. - -	28,690	102	2	54	2	—	—	—	6	—	—	2	2	
Caerphilly U.D. - -	33,900	115	1	72	2	—	1	—	9	—	—	4	—	
Ebbw Vale U.D. - -	29,490	136	4	68	10	—	—	—	1	—	1	—	2	
Gelligaer U.D. - -	36,130	147	3	48	2	—	—	—	1	—	—	1	—	
Llanelly M.B. - -	34,970	145	3	87	3	—	—	—	6	—	—	—	—	
Llchwyr U.D. - -	25,510	93	3	47	—	—	—	—	6	—	—	—	—	
Maesteg U.D. - -	23,040	120	—	50	4	—	—	—	2	—	—	2	1	
Mountain Ash U.D. -	31,730	112	2	78	4	—	—	—	2	—	—	3	—	
Neath M.B. - -	31,900	359	11	136	11	—	—	—	10	—	—	3	1	
Ogmore & Garw U.D. -	22,760	55	1	36	—	—	—	—	2	—	—	1	—	
Pontypool U.D. - -	42,410	88	3	114	7	—	—	—	3	—	—	4	1	
Pontypridd U.D. - -	38,830	72	—	123	4	—	—	—	3	—	—	6	1	
Port Talbot M.B. - -	42,840	80	4	86	10	—	—	—	6	—	—	4	—	

TABLE VII.—Population, Births and Deaths in the Third Quarter, 1949, except for cities marked * for which Second Quarter, 1949, figures are shown. } London and certain Cities abroad.

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	TOTAL DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from									Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (excluding Stillbirths)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria †	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis polioencephalitis	Enteritis and Diarrhoea under 2 years §		
LONDON - - -	3,339,100†	15,466	304	8,108‡	?	9.6	—	—	3	3	360	6	22	27	25††	
*CALCUTTA - - -	2,896,000	8,498	643	9,492	11.7	13.1	419	189	7	29	812	5	1	423	228	
*BOMBAY - - -	1,764,000	11,880	721	10,524	26.9	2.39	289	249	3	10	551	1	3	196	78	
MONTREAL - - -	—	—	—	—	NOT	AVAIL	ABLE	—	—	—	—	—	—	—	—	
TORONTO - - -	670,035	3,038	64	1,444	18.0	8.6	—	—	2	—	24	1	4	15	26	
PERTH - - -	—	—	—	—	NOT	AVAIL	ABLE	—	—	—	—	—	—	—	—	
CAPE TOWN - - -	180,805	1,077	12	539	23.9	12.0	—	—	—	—	?	—	?	—	30	
*JOHANNESBURG - - -	322,268	2,468	55	881	30.7	11.0	—	—	—	4	?	5	?	—	30	
*DURBAN - - -	117,228	888	13	376	30.4	12.9	—	—	—	—	?	—	?	4	25	
*PARIS - - -	2,725,374	13,542	344	6,463	19.9	9.5	7	—	40	2	374	5	6	169	52	
AMSTERDAM - - -	828,670	3,859	51	1,378	18.5	6.6	—	—	3	3	46	—	—	5	25	
COPENHAGEN - - -	758,000	2,803	41	1,577	14.8	8.3	1	?	1	—	46	—	1	?	25	
STOCKHOLM - - -	725,714	2,922	71	1,531	16.1	8.4	—	—	—	—	67	—	1	2	17	
GOTHENBURG - - -	344,010	?	?	611	?	7.1	2	?	—	—	14	—	1	—	?	
OSLO - - -	425,000	1,339	20	853	12.6	8.1	—	—	2	2	26	—	1	—	16	
BUDAPEST - - -	—	—	—	—	NOT	AVAIL	ABLE	—	—	—	—	—	—	—	—	
CHICAGO - - -	3,700,000	20,628	406	8,590	22.1	9.2	—	—	7	—	?	1	24	38	29	
NEW YORK - - -	—	—	—	—	NOT	AVAIL	ABLE	—	—	—	—	—	—	—	—	
ROME - - -	—	—	—	—	NOT	AVAIL	ABLE	—	—	—	—	—	—	—	—	

† Including deaths from Croup in Bombay.

‡ The deaths in this column relate to all ages for Oslo, and to children under 1 year of age for Gothenburg.

§ Civilians only

†† Per 1,000 related live births.

TABLE VIII.—Notifications of Certain Infectious Diseases in the Quarter ended 30th September, 1949.

England and Wales, Counties, County Boroughs, London and Metropolitan Boroughs and Port Health Districts.

Note.—Total original and corrected notifications and also the number of non-civilians included therein are distinguished for the country as a whole in the first four lines of the table. Otherwise the figures refer to corrected notifications only and include non-civilians.
(See General Notes on page 3).

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	
Original Notifications										Essex:							
England and Wales:	12,039	1041	508*	3,425	1015	1,278	3130	3438	Total C.B.s—	523	5	8	146	31	66	171	
Non-civilians	55	1	2	17	2	—	22	45	East Ham C.B.	202	1	—	32	8	15	37	
									Southend on Sea C.B.	70	—	—	3	—	—	5	
									West Ham C.B.	40	—	—	13	2	2	11	
									Total U.D.s	92	1	—	16	6	13	21	
									Total R.D.s	296	4	7	104	20	41	95	
Corrected Notifications										Gloucester:							
England and Wales:	11,749	362	376*	3,401	896	1,249	2667†	3387	Total C.B.s—	243	6	3	66	3	36	88	
Non-civilians	58	1	2	20	2	—	22	46	Bristol C.B.	167	1	2	44	3	30	67	
Bedford:	55	—	2	13	7	10	17	24	Gloucester C.B.	137	1	2	40	3	29	64	
Total U.D.s	47	—	2	11	3	7	6	14	Total U.D.s	30	—	—	4	—	1	3	
Total R.D.s	8	—	—	2	4	3	11	10	Total R.D.s	19	1	1	4	—	1	8	
Berks:	64	2	—	12	3	4	55	5		57	4	—	18	—	5	13	
Reading C.B.	24	—	—	1	—	1	19	1	Hereford:								
Total U.D.s	11	—	—	3	1	2	8	3	Total U.D.s	37	—	—	10	3	3	11	
Total R.D.s	29	2	—	8	2	1	28	1	Total R.D.s	17	—	—	1	—	2	3	
Buckingham:	58	—	—	4	22	6	12	8	Total R.D.s	20	—	—	9	3	1	8	
Total U.D.s	30	—	—	2	2	5	4	7	Hertford:								
Total R.D.s	28	—	—	2	20	1	8	1	Total U.D.s	92	1	2	23	4	26	50	
Cambridge:	43	—	—	2	—	7	5	—	Total R.D.s	63	—	2	16	3	19	27	
Urban District	39	—	—	1	—	6	5	—	Total R.D.s	29	1	—	7	1	7	23	
Total R.D.s	4	—	—	1	—	1	—	—	Huntingdon:								
Chester:	400	21	16	122	10	22	56	72	Total U.D.s	10	—	—	7	—	3	1	
Total C.B.s	135	15	11	57	10	8	12	40	Total R.D.s	6	—	—	4	—	1	—	
Birkenhead C.B.	28	11	11	50	10	5	3	2	Total R.D.s	4	—	—	3	—	2	1	
Chester C.B.	5	1	—	2	—	1	5	3	Kent:								
Stockport C.B.	70	—	—	1	—	1	2	25	Total U.D.s	369	2	20	107	10	44	94	
Wallasey C.B.	32	3	—	4	—	1	2	10	Canterbury C.B.	6	—	—	—	—	—	2	
Total U.D.s	234	4	5	48	—	3	32	32	Total R.D.s	299	2	18	83	9	38	70	
Total R.D.s	31	2	—	17	—	11	12	—	Total R.D.s	64	—	2	24	1	6	22	
Cornwall:	27	—	1	27	3	17	73	18	Lancaster:								
Total U.D.s	17	—	1	13	3	17	59	12	Total C.B.s—	1,730	58	166	430	212	195	212	
Total R.D.s	10	—	—	14	—	—	14	6	Total R.D.s	987	42	132	262	125	175	108	
Cumberland:	57	—	9	16	—	11	6	8	Barrow in Furness C.B.	24	—	—	6	—	—	1	
Carlisle C.B.	24	—	9	2	—	9	—	—	Blackburn C.B.	15	—	2	12	—	6	1	
Total U.D.s	14	—	—	7	—	—	—	8	Blackpool C.B.	59	6	5	2	1	10	6	
Total R.D.s	19	—	—	7	—	2	6	—	Bolton C.B.	32	1	3	8	—	—	4	
Derby:	417	3	—	68	—	10	16	11	Bootle C.B.	25	1	16	6	3	—	10	
Derby C.B.	27	—	—	15	—	4	2	—	Burnley C.B.	7	2	—	8	3	12	1	
Total U.D.s	233	1	—	28	—	6	1	5	Bury C.B.	28	—	—	1	1	—	—	
Total R.D.s	157	2	—	25	—	—	13	6	Liverpool C.B.	220	23	86	50	85	37	48	
Devon:	139	5	3	58	1	18	76	17	Manchester C.B.	297	4	4	95	5	92	17	
Total C.B.s—	49	3	—	23	1	9	17	7	Oldham C.B.	51	—	1	8	21	—	—	
Exeter C.B.	26	—	—	1	1	3	3	5	Preston C.B.	26	—	6	4	2	6	1	
Plymouth C.B.	23	3	—	22	—	6	14	2	Rochdale C.B.	18	—	—	2	1	—	3	
Total U.D.s	52	—	2	20	—	2	26	7	St. Helens C.B.	46	2	—	6	1	—	1	
Total R.D.s	38	2	1	15	—	7	33	3	Salford C.B.	59	1	2	36	1	8	12	
Dorset:	43	—	1	17	1	3	20	15	Southport C.B.	16	1	7	6	—	—	1	
Total U.D.s	22	—	—	9	1	3	13	12	Warrington C.B.	33	1	—	5	1	2	2	
Total R.D.s	21	—	1	8	—	—	7	3	Wigan C.B.	31	—	—	7	—	2	—	
Durham:	510	30	24	257	44	36	31	33	Total U.D.s	668	15	33	134	85	13	94	
Total C.B.s—	105	3	9	130	1	23	13	19	Total R.D.s	75	1	1	34	2	7	10	
Darlington C.B.	9	—	1	2	—	3	2	6	Leicester:								
Gateshead C.B.	27	—	2	21	—	—	4	10	Total U.D.s	170	1	1	35	2	22	61	
South Shields C.B.	34	—	2	32	1	6	6	2	Leicester C.B.	91	—	—	18	1	17	18	
Sunderland C.B.	20	2	4	66	—	14	1	—	Total R.D.s	51	—	—	3	—	1	28	
West Hartlepool C.B.	15	1	—	9	—	—	—	1	Total R.D.s	28	—	1	14	1	4	15	
Total U.D.s	268	14	10	84	39	6	12	14	Lincoln, Parts of Holland:								
Total R.D.s	137	13	5	43	4	7	6	—	Total U.D.s	25	—	1	2	—	3	6	
Isle of Ely:	8	1	1	5	3	1	5	2	Total R.D.s	11	—	—	1	—	2	2	
Total U.D.s	5	—	1	5	—	—	5	2	Total R.D.s	14	—	1	1	—	1	4	
Total R.D.s	3	1	—	—	3	1	—	—	Lincoln, Parts of Kesteven:								
									Total U.D.s	44	—	—	5	3	1	12	
									Total R.D.s	31	—	—	3	—	1	8	
									Total R.D.s	13	—	—	2	3	—	4	
									Lincoln, Parts of Lindsey:								
									Total C.B.s—	128	4	—	15	3	12	38	
									Grimsby C.B.	55	1	—	7	—	4	6	
									Lincoln C.B.	43	1	—	2	—	1	3	
									Total U.D.s	12	—	—	5	—	3	3	
									Total R.D.s	51	1	—	5	3	5	17	
									Total R.D.s	22	2	—	3	—	3	15	

* Typhoid fever: Original 87; Corrected 53.

Paratyphoid fevers: Original 421 (including 2 non-civilians); Corrected 323 (including 2 non-civilians).

† Acute poliomyelitis: Original 2,894 (including 21 non-civilians); Corrected 2,428 (including 20 non-civilians).

Acute polioencephalitis: Original 236 (including 1 non-civilian); Corrected 239 (including 2 non-civilians).

TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.
County of London	874	54	28	170	81	114	289	315	Somerset:	92	1	2	13	6	8	47	20
CITY OF LONDON	—	—	—	—	—	—	—	75	Bath C.B. - - -	7	—	—	—	—	—	10	3
Inner and Middle	—	—	—	—	—	—	—	—	Total U.D.s - - -	44	1	1	4	6	5	15	2
Temples	—	—	—	—	—	—	—	—	Total R.D.s - - -	41	—	1	9	—	3	22	15
METROPOLITAN									Southampton:	198	3	5	50	4	18	122	57
BOROUGHs									Total C.B.s- - -	110	1	5	21	2	8	55	26
Battersea - - -	43	—	1	7	5	2	10	1	Bournemouth C.B. -	11	—	—	6	—	1	7	17
Bermondsey - -	9	18	—	5	—	—	3	5	Portsmouth C.B. -	81	1	4	1	—	4	23	2
Ethel Green - -	18	3	—	8	2	3	2	11	Southampton C.B. -	18	—	1	14	2	3	25	7
Lamberwell - -	65	—	1	5	2	12	15	4	Total U.D.s - - -	54	1	—	19	2	5	35	15
Chelsea - - -	5	—	—	—	8	—	8	4	Total R.D.s - - -	34	1	—	10	—	5	32	16
Deptford - - -	40	—	1	3	—	1	3	15	Stafford:	414	22	3	150	39	21	22	199
Insbury - - -	4	—	—	5	—	3	—	4	Total C.B.s- - -	221	3	2	86	35	13	11	146
Lulham - - -	63	3	3	3	4	6	19	6	Burton upon								
Greenwich - - -	25	—	1	3	1	—	—	2	Trent C.B. - - -	34	—	—	3	—	—	2	3
Hackney - - -	42	9	4	5	4	6	10	5	Smethwick C.B. -	16	1	—	11	—	—	1	2
Hammersmith -	35	3	1	11	2	3	13	6	Stoke on Trent C.B. -	68	1	—	30	—	4	4	3
Lampstead - -	9	—	1	8	20	—	8	4	Walsall C.B. - -	37	—	2	24	—	3	—	1
Colborn - - -	4	—	—	2	—	1	2	1	West Bromwich								
Clington - - -	64	9	1	7	3	17	24	35	C.B. - - -	18	—	—	3	—	2	—	—
Censington - -	22	—	5	9	12	11	32	10	Wolverhampton								
Lambeth - - -	40	1	—	5	—	9	7	17	C.B. - - -	48	1	—	15	35	4	4	137
Lewisham - -	84	—	—	7	3	7	10	18	Total U.D.s - - -	139	19	—	53	4	5	8	11
Paddington - -	29	—	1	10	—	4	10	15	Total R.D.s - - -	54	—	1	11	—	3	3	42
Poplar - - -	28	1	—	6	3	2	4	19	Suffolk, East:	48	4	1	18	2	6	14	11
St. Marylebone	17	—	—	4	—	3	9	12	Ipswich C.B. - -	5	3	—	1	—	3	1	2
St. Pancras -	30	—	—	9	1	2	34	3	Total U.D.s - - -	26	—	—	9	1	2	6	4
St. Pancras -	3	1	—	5	—	2	3	—	Total R.D.s - - -	17	1	1	8	1	1	7	5
Southwark - -	30	1	1	6	1	3	7	—	Suffolk, West:	14	—	—	7	—	1	12	3
Stepney - - -	33	2	—	8	3	1	2	5	Total U.D.s - - -	3	—	—	—	—	1	1	2
Stoke Newington	5	—	—	3	—	2	3	5	Total R.D.s - - -	11	—	—	7	—	—	11	1
Wandsworth -	81	1	4	11	5	8	21	30	Surrey:	390	1	7	35	21	50	77	109
Westminster, City	12	1	2	—	2	1	20	—	Croydon C.B. - -	76	1	—	4	2	13	5	43
Woolwich - - -	34	1	1	15	—	5	10	3	Total U.D.s - - -	289	—	7	30	19	37	60	65
									Total R.D.s - - -	25	—	—	1	—	—	12	1
Middlesex:									Sussex, East:	82	1	7	86	1	26	31	32
Total U.D.s - -	564	3	10	143	29	86	177	149	Total C.B.s- - -	32	1	5	72	—	17	14	25
Norfolk:	99	7	—	48	1	11	20	53	Brighton C.B. - -	19	—	3	62	—	11	11	21
Total C.B.s- -	49	4	—	16	1	8	8	37	Eastbourne C.B. -	5	—	—	8	—	2	2	1
Great Yarmouth	11	2	—	5	—	—	2	21	Hastings C.B. - -	8	1	2	2	—	4	1	3
C.B. - - -	38	2	—	11	1	8	6	16	Total U.D.s - - -	36	—	—	10	1	7	7	3
Norwich C.B. -	9	—	—	7	—	1	5	—	Total R.D.s - - -	14	—	2	4	—	2	10	4
Total U.D.s - -	41	3	—	25	—	2	7	16	Sussex, West:	60	—	1	5	2	17	22	7
Total R.D.s - -									Total U.D.s - - -	34	—	—	3	1	14	11	7
Northampton:	84	1	6	33	1	19	28	33	Total R.D.s - - -	26	—	1	2	1	3	11	—
Northampton C.B.	29	—	1	14	1	15	8	—	Warwick:	470	39	4	187	118	57	62	32
Total U.D.s - -	37	—	1	11	—	4	11	18	Total C.B.s- - -	361	34	1	143	14	44	36	27
Total R.D.s - -	18	1	4	8	—	—	9	15	Birmingham C.B. -	297	31	—	129	14	34	29	19
Northumberland:	160	3	9	113	45	25	53	37	Coventry C.B. - -	64	3	1	14	—	10	7	8
Total C.B.s- -	58	—	8	63	2	18	29	16	Total U.D.s - - -	87	2	3	30	2	7	12	1
Newcastle upon	51	—	8	62	2	17	29	16	Total R.D.s - - -	22	3	—	14	102	6	14	4
Tyne C.B. - -	7	—	—	1	—	1	—	—	Westmorland:	2	—	—	4	—	—	3	1
Synemouth C.B. -	87	3	—	40	43	3	21	21	Total U.D.s - - -	1	—	—	—	—	—	—	—
Total U.D.s - -	15	—	1	10	—	4	3	—	Total R.D.s - - -	1	—	—	4	—	—	3	—
Total R.D.s - -									Isle of Wight:	8	—	—	2	—	—	4	25
Nottingham:	297	4	7	41	2	9	67	46	Total U.D.s - - -	4	—	—	1	—	—	4	22
Nottingham C.B. -	72	1	—	16	2	6	30	43	Rural District - -	4	—	—	1	—	—	—	3
Total U.D.s - -	172	2	6	17	—	3	19	3	Wilts:	56	—	—	17	9	8	38	6
Total R.D.s - -	53	1	1	8	—	—	18	—	Total U.D.s - - -	13	—	—	10	—	8	14	4
Oxford:	52	—	—	17	8	17	18	23	Total R.D.s - - -	43	—	—	7	9	—	24	2
Oxford C.B. - -	17	—	—	14	6	17	6	20	Worcester:	123	3	2	22	9	12	4	39
Total U.D.s - -	8	—	—	1	—	—	4	—	Total C.B.s- - -	20	1	1	4	1	2	2	5
Total R.D.s - -	27	—	—	2	2	—	8	3	Dudley C.B. - - -	12	1	—	4	1	1	1	—
Peterborough,									Worcester C.B. - -	8	—	1	—	—	1	1	5
Soke of:	12	—	—	4	—	—	9	—	Total U.D.s - - -	84	1	1	17	4	8	1	11
Urban District -	8	—	—	4	—	—	7	—	Total R.D.s - - -	19	1	—	1	4	2	1	23
Total R.D.s - -	4	—	—	—	—	—	2	—									
Rutland:	6	2	—	1	1	—	—	2									
Urban District -	—	2	—	—	1	—	—	1									
Total R.D.s - -	6	—	—	1	—	—	—	1									
Salop:	63	—	—	13	1	3	3	6									
Total U.D.s - -	16	—	—	5	1	1	2	4									
Total R.D.s - -	47	—	—	8	—	2	1	2									

* The figures for Puerperal pyrexia include notifications of Puerperal fever in London.

TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.
Yorks, East Riding: Kingston upon Hull C.B. —	148	—	1	37	1	13	27	87	Carmarthen: Total U.D.s —	20	—	1	10	2	3	7
Total U.D.s —	85	—	—	20	1	10	18	87	Total R.D.s —	13	—	1	7	2	1	3
Total R.D.s —	49	—	—	11	—	2	3	—		7	—	—	3	—	2	4
Yorks, North Riding: Middlesbrough C.B. —	122	17	6	50	—	26	11	1	Denbigh: Total U.D.s —	37	—	2	21	1	—	2
Total U.D.s —	32	9	2	23	—	19	1	1	Total R.D.s —	19	—	2	9	1	—	2
Total R.D.s —	45	1	3	15	—	7	3	—		18	—	—	12	—	—	—
Yorks, West Riding: Total C.B.s—	1,420	26	11	498	77	109	306	268	Flint: Total U.D.s —	35	—	—	10	—	—	6
Barnsley C.B. —	838	15	5	345	62	76	177	139	Total R.D.s —	8	—	—	5	—	—	3
Bradford C.B. —	84	4	—	34	—	1	7	1		27	—	—	5	—	—	3
Dewsbury C.B. —	107	—	—	44	—	9	16	27	Glamorgan: Total C.B.s—	377	24	3	99	28	26	44
Doncaster C.B. —	19	—	2	1	9	1	17	5	Cardiff C.B. —	138	10	1	30	14	20	13
Halifax C.B. —	36	4	—	3	3	23	2	1	Merthyr Tydfil C.B. —	47	—	—	18	13	12	7
Huddersfield C.B. —	29	3	—	5	—	3	1	—	Swansea C.B. —	8	10	1	—	—	—	1
Leeds C.B. —	24	—	2	12	1	1	33	—	Total U.D.s —	83	—	—	12	1	8	5
Rotherham C.B. —	136	1	—	43	38	11	33	30	Total R.D.s —	198	3	—	57	14	6	28
Sheffield C.B. —	33	1	—	14	—	5	6	—		41	11	2	12	—	—	3
Wakefield C.B. —	304	—	—	177	9	19	54	71	Merioneth: Total U.D.s —	—	—	—	2	—	—	—
York C.B. —	23	—	1	9	—	3	4	—	Total R.D.s —	—	—	—	2	—	—	—
Total U.D.s —	43	2	—	3	2	—	4	4	Monmouth: Total U.D.s —	157	6	—	26	40	6	20
Total R.D.s —	408	8	3	115	11	24	107	74	Newport C.B. —	66	3	—	9	7	2	—
Anglesey: Total U.D.s —	6	1	—	5	—	—	—	—	Total U.D.s —	73	3	—	17	33	4	17
Total R.D.s —	5	—	—	1	—	—	—	—	Total R.D.s —	18	—	—	—	—	—	3
Brecknock: Total U.D.s —	4	1	—	—	—	1	1	1	Montgomery: Total U.D.s —	29	—	—	1	—	—	1
Total R.D.s —	1	1	—	4	—	—	—	—	Total R.D.s —	17	—	—	1	—	—	—
Caernarvon: Total U.D.s —	23	—	1	8	1	—	2	2	Pembroke: Total U.D.s —	8	—	—	4	1	1	1
Total R.D.s —	20	—	—	7	—	—	1	2	Total R.D.s —	5	—	—	1	—	1	—
Cardigan: Total U.D.s —	3	—	1	—	—	—	1	7	Radnor: Total U.D.s —	3	—	—	4	—	—	—
Total R.D.s —	1	—	1	—	—	—	1	7	Total R.D.s —	—	—	—	4	—	—	—
	2	—	—	—	—	—	—	—	Port Health Districts:*	6	3	7	6	4	—	5

Original notifications of *Cerebro-spinal fever* numbered 368 (including 1 non-civilian), *Whooping cough* 21,357 and *Measles* 36,633. Corrected notifications were *Cerebro-spinal fever* 165 (including 1 non-civilian), *Whooping cough* 21,311 and *Measles* 36,560 distributed by counties as follows:—

	Cerebro-spinal fever.	Whooping cough.	Measles.		Cerebro-spinal fever.	Whooping cough.	Measles.		Cerebro-spinal fever.	Whooping cough.	Measles.
Bedford —	3	157	218	Lincs. (Lindsey) —	1	337	518	Wilts —	2	110	3
Berks —	1	276	183	London —	10	946	2,872	Worcester —	1	517	2
Buckingham —	—	43	178	Middlesex —	4	793	1,124	Yorks (E. Riding)—	1	481	2
Cambridge —	—	84	375	Norfolk —	1	158	1,023	Yorks (N. Riding)—	2	585	5
Chester —	3	470	692	Northampton —	3	322	263	Yorks (W. Riding)			
Cornwall —	—	125	507	Northumberland —	5	459	1,235	(including York C.B.) —	17	1,729	2,000
Cumberland —	—	79	40	Nottingham —	2	143	636	Anglesey —	—	10	—
Derby —	4	467	595	Oxford —	—	94	352	Brecknock —	—	27	10
Devon —	3	410	735	Peterboro', Soke of —	1	51	139	Caernarvon —	—	28	12
Dorset —	1	100	579	Rutland —	—	5	5	Cardigan —	—	2	—
Durham —	12	1,295	2,445	Salop —	—	104	111	Carmarthen —	—	9	18
Ely, Isle of —	—	58	187	Somerset —	—	162	345	Denbigh —	—	—	30
Essex —	8	1,012	859	Southampton —	1	456	607	Flint —	—	42	13
Gloucester —	1	229	997	Stafford —	8	1,110	674	Glamorgan —	—	12	538
Hereford —	—	39	65	Suffolk, East —	—	308	350	Merioneth —	—	—	5
Hertford —	—	173	406	Suffolk, West —	1	63	396	Monmouth —	—	—	148
Huntingdon —	—	33	104	Surrey —	3	602	1,464	Montgomery —	—	—	3
Kent —	2	603	2,534	Sussex, East —	2	240	630	Pembroke —	—	—	60
Lancaster —	31	2,581	3,549	Sussex, West —	—	74	251	Radnor —	—	—	17
Leicester —	1	398	378	Warwick —	16	1,630	2,536	Port Health Dists.*	—	1	—
Lincs. (Holland) —	1	87	37	Westmorland —	—	92	150				
Lincs. (Kesteven) —	—	40	35	Wight, Isle of —	1	55	215				

Other diseases notified:—*Ophthalmia neonatorum*: Original 554; Corrected 553. *Acute encephalitis lethargica*: Original 27; Corrected 21. *Erysipelas*: Original 1,628; Corrected 1,592. No cases of *Cholera*, *Smallpox* or *Plague* were notified. There were 7 cases of *Typhus fever* notified, all in Port Health Districts (4 cases were stated not to be louse-borne, and 3 type undetermined).

* Uncorrected figures for 13 weeks ended 1st October, 1949, not included in totals for England and Wales.

TABLE VIII(a).—Corrected Notifications of Certain Infectious Diseases in the Quarter ended 30th September, 1949, analysed by sex and age and distinguishing Civilians and Non-Civilians. } **England and Wales.**

(See General Notes on page 3).

Sex	Scarlet fever		Whooping cough		Diphtheria		Measles		Acute poliomyelitis		Acute polioencephalitis	
	M	F	M	F	M	F	M	F	M	F	M	F
Civilian												
All Ages	5,509	6,182	10,204	11,106	165	196	18,380	18,168	1,318	1,090	137	100
0—	22	25	1,071	1,032	2	1	952	967	59	54	3	7
1—	616	521	3,040	3,301	10	16	5,409	5,158	240	203	17	10
3—	1,324	1,334	2,931	3,201	26	17	4,969	4,940	208	161	15	15
5—	2,670	3,123	2,904	3,107	68	55	6,173	6,051	277	207	34	16
10—	573	789	149	199	28	41	459	481	163	123	24	11
15—	161	214	33	63	12	26	112	188	199	172	18	11
25 and over	125	163	54	162	18	40	114	195	163	165	26	29
Unknown	18	13	22	41	1	—	192	188	9	5	—	1
Non-civilian												
All Ages	47	11	—	1	1	—	11	1	19	1	2	—
15—*	46	11	—	1	1	—	11	1	14	1	1	—
25 and over	1	—	—	—	—	—	—	—	5	—	1	—

Sex	Enteric or Typhoid fever		Para-typhoid fevers		Cerebro-spinal fever		Erysipelas		Dysentery		Smallpox		Acute encephalitis lethargica		Acute pneumonia		Food poisoning	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Civilian																		
All Ages	20	33	137	184	86	78	625	967	414	480	—	—	13	8	2,006	1,375	1,535	1,806
0—	3	4	31	33	36	35	6	15	161	133	—	—	6	3	395	287	116	103
5—	6	7	55	62	23	17	26	20	77	64	—	—	1	2	314	228	282	261
15—	8	14	42	73	18	17	194	264	100	114	—	—	5	1	549	368	547	779
45—	3	5	6	14	6	6	277	414	50	80	—	—	—	2	473	255	304	395
65 & over	—	1	1	2	1	2	117	236	12	75	—	—	—	—	253	222	103	140
Unknown	—	2	2	—	2	1	5	18	14	14	—	—	1	—	22	15	183	128
Non-civilian																		
All Ages	—	—	2	—	1	—	—	—	2	—	—	—	—	—	20	—	25	21
15—*	—	—	2	—	1	—	—	—	2	—	—	—	—	—	17	—	25	21
45 & over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—

* Includes cases of unknown age.

TABLE IX.—Infant Mortality: Rates by Quarters and each completed Year, 1946-49. } **England and Wales and various other countries.**

(Deaths under 1 year per 1,000 live births).

COUNTRY	1946	1947	1948	1946	1947				1948				1949		
				Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.
*England and Wales	43	41	34	43	55	40	32	38	41	31	28	35	40	30	26
Scotland — — —	54	56	45	56	63	53	50	57	51	43	40	44	50	36	35
Northern Ireland—	54	53	46	53	60	52	42	59	53	44	41	44	55	38	43
Australia — — —	29	29	28	26	27	27	32	28	25	29	31	27	26	—	—
Belgium — — —	67	60	50	83	87	56	54	64	64	40	39	77	63	40	—
Canada — — —	47	45	43	49	53	44	40	46	56	43	35	40	—	—	—
Chile — — —	160	161	160	169	178	133	145	182	196	145	138	162	—	—	—
Denmark — — —	46	40	35	44	53	41	29	37	44	34	29	33	40	37	—
†France — — —	73	67	51	57	83	60	63	61	57	52	45	51	71	62	—
Irish Republic —	65	68	49	62	92	65	47	64	63	46	38	48	55	50	44
Italy — — —	84	82	70	79	102	71	80	70	66	70	73	73	81	65	79
Netherlands — —	42	33	29	37	41	32	26	34	34	28	26	27	32	26	22
New Zealand — —	26	25	22	26	23	22	30	25	22	18	25	23	21	25	26
Sweden — — —	26	25	23	31	26	25	24	27	21	23	22	21	18	21	—
U.S.A. — — —	34	32	32	32	35	32	30	33	35	33	29	32	34	31	30

* Rate per 1,000 related live births.

† Rates for years prior to 1949 exclude live born infants who died before registration.

**TABLE X.—Deaths. Including Non-Civilians, } England and Wales.
from Certain Causes, by Quarters 1947-1949. }**

For corresponding figures for 1944-46 see Return for March Quarter 1947.

Sex	Quarter.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.
M.	Mar. ...	1-2. Typhoid and Paratyphoid fevers.			6. Cerebro-spinal (meningococcal) meningitis.			8. Scarlet fever.			9. Whooping cough.			10. Diphtheria.		
	June ...															
	Sept. ...															
	Dec. ...															
F.	Mar. ...															
	June ...															
	Sept. ...															
	Dec. ...															
M.	Mar. ...	11. Erysipelas.			12. Tetanus.			13. Tuberculosis, Respiratory.			14. Tuberculosis, Meninges & C.N.S.			15-22. Tuberculosis, remainder.		
	June ...															
	Sept. ...															
	Dec. ...															
F.	Mar. ...															
	June ...															
	Sept. ...															
	Dec. ...															
M.	Mar. ...	27. Dysentery.			30 <i>ab, dc, dt.</i> Syphilis (excluding tabes, G.P.I. aneurysm, congenital).			33. Influenza.			35. Measles.			36. Acute poliomyelitis and polioencephalitis.		
	June ...															
	Sept. ...															
	Dec. ...															
F.	Mar. ...															
	June ...															
	Sept. ...															
	Dec. ...															
M.	Mar. ...	45-55. Cancer (all sites).			58. Rheumatic fever.			61. Diabetes.			63b. Exophthalmic goitre.			67-71. Vitamin deficiency diseases.		
	June ...															
	Sept. ...															
	Dec. ...															
F.	Mar. ...															
	June ...															
	Sept. ...															
	Dec. ...															
M.	Mar. ...	73. Pernicious anæmia.			74. Leukæmia.			83. Intracranial vascular lesions.			89. Diseases of ear and mastoid.			106. Bronchitis.		
	June ...															
	Sept. ...															
	Dec. ...															
F.	Mar. ...															
	June ...															
	Sept. ...															
	Dec. ...															
M.	Mar. ...	107-109. Pneumonia.			117. Ulcer of stomach and duodenum.			121. Appendicitis.			130-132. Nephritis.			137. Diseases of prostate.		
	June ...															
	Sept. ...															
	Dec. ...															
F.	Mar. ...															
	June ...															
	Sept. ...															
	Dec. ...															
M.	Mar. ...	142-150. Dis. of pregnancy and childbirth (excl. abortion).			163 and 164. Suicide.			170. Motor vehicle accidents.			158, 161. Other dis. of infancy (except malformation) (both sexes).			159. Premature birth (both sexes).		
	June ...															
	Sept. ...															
	Dec. ...															
F.	Mar. ...															
	June ...															
	Sept. ...															
	Dec. ...															
F.	Mar. ...															
	June ...															
	Sept. ...															
	Dec. ...															

METEOROLOGY *—ENGLAND AND WALES

THIRD QUARTER, 1949.

July

The weather of July was warm, sunny and dry on the whole; severe thunderstorms occurred, however, from the 13th—17th. It was less windy than usual.

Mean temperature exceeded the 1906-1935 average by 2.6°F. , the excess being greatest in southern England and the Midlands. Cool spells occurred from the 5th-8th and 15th-20th. There were many days when temperature rose to 85°F. or above in some places, for example the 4th, 11th-13th and 23rd-25th. The second warm spell reached its peak on the 12th when a maximum of 90°F. or above was registered at a number of stations. The extremes for the month were 92°F. at Worcester on the 12th and 36°F. at Sutton Bonnington on the 8th.

The general rainfall was 68 per cent of the average for the period 1881-1915. More than the average was received at a few scattered places as well as over a large inland area covering the southern part of the West Riding of Yorkshire and extending southward to the borders of Worcestershire and Warwickshire and eastward to Norfolk. Within the latter area one or two stations registered more than twice their average. The number of days with measurable rain was much below the average generally but heavy falls occurred in some parts during thunderstorms. The latter occurred chiefly on the 4th, 12th-17th and 25th. The storms of the 13th-17th were severe and accompanied locally by heavy rainfall and considerable flooding. In the London area two boys were killed by lightning at Plumstead and two men at Walthamstow on the 16th; on the same day the Tower Bridge was struck by lightning. Among the heavier falls in 24 hours were 4.12-in. at March (Cambridgeshire), 3.39-in. at Afon Rheidol (Cardiganshire) and 2.96-in. at Sutton Bonnington (Notts.) on the 15th, 2.77-in. at Chipping Norton (Oxfordshire) on the 16th and 3.29-in. at Cannington on the 17th.

The month was unusually sunny, particularly in the south; at Ross-on-Wye it was the sunniest July since 1934 and at Teignmouth the sunniest since 1911.

August

As in July the weather of August was warm, dry and sunny.

Mean temperature exceeded the 1906-1935 average by 2.3°F. Broadly speaking the first 12 days and the period 16th-18th were somewhat cool but it was warm from the 13th-15th and 19th-31st; temperature reached or exceeded 80°F. locally on the 13th-16th, 19th-24th and 31st. The extremes for the month were 88°F. at Wisley, Greenwich and Camden Square, London, on the 15th and 36°F. at Woburn on the 12th.

The general rainfall was 63 per cent of the 1881-1915 average; the deficiency was general, while less than half the average occurred at many places on the south coast from Falmouth to Gorleston, over part of the south-west Midlands and in small scattered areas elsewhere. The number of days with measurable rainfall was well below the average. Among the heavier falls in 24 hours were 2.54-in. at Blaenau Festiniog (Merioneth) on the 1st and 2.50-in. at Totnes on the 26th. Thunderstorms were rather widespread on the 2nd, 21st, 22nd, 23rd, 26th and 31st.

The duration of bright sunshine was 117 per cent of the 1906-1935 average; the excess was general except in the extreme north-east.

September

The weather of September was distinguished by exceptional warmth. It was dry on the whole but wetter than usual over a considerable area in the south-west.

Mean temperature exceeded the average for the period 1906-1935 by 5.4°F. Over the country as a whole it was probably the warmest September since 1895. At Kew Observatory and Oxford the mean temperature was the highest in September in their long records back to 1871 and 1815 respectively. In general the temperature reached its peak on the 5th, when maxima of 90°F. were registered locally in the south-east. The night of the 4th-5th was also exceptionally warm; the readings 69°F. at Oxford and 67°F. at Kew Observatory were both record high minima for September. Rather low minima were registered in some parts on the 18th. The extremes for the month were 91°F. at Maldon, Essex on the 5th and 36°F. at Rhayader on the 18th.

The general rainfall was 80 per cent of the 1881-1915 average. More than the average occurred in an area extending from the Scillies to the Isle of Wight and stretching north over Hereford and Oxford with a small area of deficient rainfall over north Wiltshire. More than the average occurred also in east Kent, locally on the coast of East Anglia and at Berwick-on-Tweed. On the other hand less than 25 per cent of the average was registered in a narrow belt extending from the London area to Cambridge and locally in a strip from the mouth of the Dee to Manchester. Among the heavier falls in 24 hours were 2.21-in. at Falmouth on the 13th, 2.44-in. at West Looe on the 20th, 2.79-in. at Creech Grange, Dorset, on the 26th and 2.96-in. at Presteign, Radnor, and 2.66-in. at Chipping Norton on the 22nd. Local thunderstorms occurred fairly frequently and were rather widespread on the 4th-5th.

The duration of bright sunshine expressed as a percentage of the average for the period 1906-1935 was 105; the percentage for the districts ranged from 96 in England, NE; to 123 in England, NW; and N. Wales. At Southport it was the sunniest September since 1933.

METEOROLOGY—Continued.

Values of Air Temperature, Rainfall and Sunshine for the Third Quarter, 1949, expressed as differences from or percentages of the Average Values.

Districts of
England and Wales.

District.	Air Temperature.			Rainfall.		Sunshine.	Average Values 1881-1915.			
	Highest.	Lowest.	Difference from Average Daily Mean.	Percentage of Average.	Number of Days Difference from Average.	Percentage of Average.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.
JULY, 1949.							JULY, 1881-1915.			
	°F.	°F.	°F.	%		%	°F.	mm.		hr.
England, N.E.	90	40	+ 2.0	81	— 3	117	58.6	65	15	5.87
England, E.	88	38	+ 1.7	71	— 5	110	60.5	59	14	6.58
Midland Counties	92	36	+ 3.1	82	— 6	121	59.8	62	14	5.86
England, S.E.	91	39	+ 3.3	41	— 7	132	61.1	55	13	6.96
England, N.W.	89	40	+ 1.9	69	— 6	114	58.7	77	16	5.90
England, S.W.	91	40	+ 3.4	57	— 6	132	59.7	75	15	6.39
Mean	—	—	+ 2.6	67	— 5	121	59.7	66	15	6.26
AUGUST, 1949.							AUGUST, 1881-1915.			
	°F.	°F.	°F.	%		%	°F.	mm.		hr.
England, N.E.	83	37	+ 2.2	67	— 7	113	58.2	66	16	5.27
England, E.	87	36	+ 1.9	55	— 6	116	60.1	56	14	6.05
Midland Counties	86	37	+ 2.6	69	— 8	117	59.0	65	15	5.43
England, S.E.	88	39	+ 2.8	50	— 6	120	60.9	59	14	6.48
England, N.W.	85	41	+ 2.3	67	— 6	117	58.3	92	17	5.19
England, S.W.	86	37	+ 2.1	64	— 4	119	59.4	84	16	6.04
Mean	—	—	+ 2.3	62	— 6	117	59.3	70	15	5.74
SEPTEMBER, 1949.							SEPTEMBER, 1881-1915.			
	°F.	°F.	°F.	%		%	°F.	mm.		hr.
England, N.E.	87	39	+ 5.4	50	— 5	96	54.5	45	13	4.61
England, E.	91	40	+ 6.3	51	— 5	107	56.2	48	13	5.15
Midland Counties	87	37	+ 5.5	93	— 5	105	55.1	49	13	4.51
England, S.E.	89	37	+ 6.1	99	— 4	101	57.3	54	13	5.43
England, N.W.	84	37	+ 4.6	51	— 5	123	55.1	70	15	4.46
England, S.W.	83	36	+ 4.6	109	— 2	100	56.3	71	14	4.96
Mean	—	—	+ 5.4	75	— 4	105	55.7	56	13	4.85
THIRD QUARTER, 1949.							THIRD QUARTER, 1881-1915.			
	°F.	°F.	°F.	%		%	°F.	mm.		hr.
England, N.E.	90	37	+ 3.2	66	— 15	109	57.1	176	44	5.25
England, E.	91	36	+ 3.3	59	— 16	111	58.9	163	41	5.93
Midland Counties	92	36	+ 3.7	81	— 19	114	58.0	176	42	5.27
England, S.E.	91	37	+ 4.1	63	— 17	118	59.8	168	40	6.29
England, N.W.	89	37	+ 2.9	62	— 17	118	57.4	239	48	5.18
England, S.W.	91	36	+ 3.4	77	— 12	117	58.5	230	45	5.80
Mean	—	—	+ 3.4	68	— 16	115	58.3	192	43	5.62

SURVEY OF SICKNESS IN JUNE QUARTER, 1949

RECORD OF ILLNESS, INJURIES, INCAPACITY AND MEDICAL CONSULTATIONS EXPERIENCED BY
REPRESENTATIVE POPULATION SAMPLES IN ENGLAND AND WALES.

The Social Survey has, during 1944-48, interviewed a sample of approximately 3,000 persons aged 16 and over at the beginning of each month. From the beginning of 1949 the number was increased to 4,000. The sample is distributed over the whole of England and Wales in different localities each month so selected as to secure proper representation of each class of area; within each locality the persons to be interviewed are chosen by a random process from the registers of the local National Registration Office. In the course of interviews conducted by Social Survey workers at the homes of the persons selected, information is asked for about the illnesses, ailments and days of incapacity experienced during the three months preceding interview and as to medical consultations and social factors. Participation in the survey is entirely voluntary but refusals are so exceptional as to have no appreciable effect on the validity of the data. Coding of the diseases, symptoms and injuries described, according to the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948*, and the statistical analysis is carried out by the General Register Office.

Table A summarizes sickness experiences and Tables B, C, D show the numbers of illnesses, days of incapacity and medical consultations during the months of April, May and June, 1949, as reported by two samples, interviewed immediately after the month of experience and one month later. Tables E, F, G show the numbers of persons affected by the experiences, with sex and age distinction, and Table H analyses them by occupation and economic group.

TABLE A.—Summary of sickness experiences during the months stated, based on interviews in the two following months.

	April				May				June			
	16-64		65 +		16-64		65 +		16-64		65 +	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
No. of persons whose experience was recorded for the month stated — —	3,047	3,747	390	641	3,091	3,702	418	621	3,052	3,665	470	619
No. of persons reporting some illness or injury — — — — —	1,846	2,746	315	567	1,863	2,637	323	530	1,736	2,535	358	532
Rate per hundred persons interviewed —	61	73	81	88	60	71	77	85	57	69	76	86
No. of illnesses and injuries — — —	3,496	6,433	709	1,488	3,520	5,992	722	1,369	3,219	5,439	771	1,368
Rate per hundred persons interviewed —	115	172	182	232	114	162	173	220	105	148	164	221
No. of days of incapacity — — —	2,437	3,279	682	1,120	2,724	2,349	688	1,005	2,563	2,633	559	984
Rate per hundred persons interviewed —	80	88	175	175	88	63	165	162	84	72	119	159
No. of medical consultations — — —	966	1,743	317	442	1,178	1,525	300	331	1,088	1,494	308	350
Rate per hundred persons interviewed —	32	47	81	69	38	41	72	53	36	41	66	57

TABLE B.—Distribution of Illnesses and Injuries reported as affecting persons aged 16-64, 65 and over, in each month, by severity.

Month of interview	Month of experience	Class	Ages 16-64					Ages 65 and over				
			Serious	Moderate, Mild	Minor	Ill-defined	Total	Serious	Moderate, Mild	Minor	Ill-defined	Total
May	April	Illness New —	3	133	605	105	846	4	17	67	16	104
		Recurrent	13	30	735	515	1,293	16	4	120	68	208
		Continued	75	153	1,772	846	2,846	138	38	504	159	839
		Injury — —	3	12	55	—	70	4	—	11	—	15
June	April	Illness New —	10	82	402	73	567	5	15	34	4	58
		Recurrent	20	24	693	494	1,231	6	4	118	55	183
		Continued	91	132	1,942	857	3,022	110	32	474	167	783
		Injury — —	5	20	29	—	54	1	1	5	—	7
June	May	Illness New —	6	103	654	107	870	1	8	44	13	66
		Recurrent	21	26	711	501	1,259	6	3	118	59	186
		Continued	87	134	1,967	900	3,088	109	34	479	165	787
		Injury — —	7	20	72	—	99	2	2	11	—	15
July	May	Illness New —	10	42	327	55	434	1	5	27	5	38
		Recurrent	6	13	647	478	1,144	8	2	105	68	183
		Continued	62	67	1,653	765	2,547	112	23	476	185	796
		Injury — —	5	8	58	—	71	2	5	13	—	20
July	June	Illness New —	5	93	437	97	632	4	11	48	10	73
		Recurrent	6	28	665	499	1,198	10	1	102	71	184
		Continued	76	100	1,659	786	2,621	109	24	473	185	791
		Injury — —	4	10	72	—	86	4	2	17	—	23
August	June	Illness New —	8	54	240	58	360	2	7	21	7	37
		Recurrent	13	23	601	421	1,058	23	5	119	79	216
		Continued	106	123	1,684	718	2,631	119	21	492	167	799
		Injury — —	8	16	48	—	72	5	2	9	—	16

*See page 26.

TABLE C(2).—Distribution of Illnesses and Injuries of Different Kinds according to Days of Incapacity at ages 16 and over.

Nature of Illness or Injury	Number of Illnesses and Injuries causing incapacity of the specified number of days during the month of experience															Total days of incapacity in month
	0	1	2	3	4	5	6	7	8	9	10	11-	18-	25 or over	Total	
April (May and June interviews)																
1. Tuberculosis of lungs - -	25	1	-	-	-	-	-	-	-	-	-	1	-	1	28	455
2. Psychoneuroses, mental disorders - - -	34	1	1	1	-	-	-	-	-	-	1	2	2	3	45	1622
3. Eye affections- - - -	555	2	-	-	2	1	-	2	1	-	-	1	-	2	566	1100
4. Ear and mastoid - - - -	360	1	-	-	2	-	-	1	-	-	1	-	1	1	367	766
5. Rheumatism (1) - - - -	1,434	4	6	5	-	4	3	7	2	-	5	8	5	7	1,490	6133
6. Heart and arteries - - -	231	2	3	2	5	3	-	1	-	-	3	3	-	4	257	2466
7. Affections of veins - - -	310	-	1	-	-	-	-	4	-	-	-	1	1	4	321	1888
8. Colds, influenza - - - -	932	19	21	11	15	8	5	32	2	6	10	24	8	5	1,098	1,2622
9. Sore throat (2) - - - -	65	-	-	1	2	1	1	3	-	1	-	7	2	-	83	1900
10. Other respiratory - - - -	840	4	-	2	4	7	1	10	1	-	4	13	8	13	907	9222
11. Dental disorders - - - -	425	1	2	-	-	1	1	2	-	-	-	-	-	-	432	300
12. Ulcer of stomach and duodenum - - -	69	1	1	2	-	-	2	1	1	-	1	5	3	1	87	2099
13. Other stomach - - - -	785	6	7	1	1	3	1	2	2	-	1	4	-	1	814	1722
14. Other digestive (3)- - -	498	1	1	1	1	4	3	2	4	-	1	3	2	6	527	3588
15. Diseases of skin (4) - - -	328	1	2	-	-	1	1	3	-	-	4	4	2	4	350	2922
16. Other defined illness - - -	925	9	15	6	2	16	1	8	3	-	4	17	6	9	1,021	9044
17. Ill-defined symptoms - - -	3,457	18	8	18	15	14	1	13	3	1	5	16	3	15	3,587	1,1122
18. Injuries - - - -	100	1	3	4	1	-	-	9	-	1	3	10	6	8	146	6277
Total - - - -	11,373	72	71	54	50	63	20	100	19	9	43	119	49	84	12,126	7,5188
May (June and July interviews)																
1. Tuberculosis of lungs - -	38	-	1	1	-	-	-	-	-	-	-	1	-	2	43	833
2. Psychoneuroses, mental disorders - - -	42	4	-	1	1	1	-	1	-	-	1	1	-	5	57	1977
3. Eye affections- - - -	546	1	-	-	1	2	1	1	2	-	2	2	1	1	560	1466
4. Ear and mastoid - - - -	344	-	-	1	2	-	-	2	-	-	2	1	-	3	355	1477
5. Rheumatism (1) - - - -	1,301	3	6	4	3	3	1	7	2	1	2	11	1	8	1,353	5688
6. Heart and arteries - - -	228	-	3	1	6	3	1	-	3	2	1	2	-	5	255	2833
7. Affections of veins - - -	298	-	1	-	-	-	2	-	-	-	-	3	2	1	307	1344
8. Colds, influenza - - - -	774	9	18	14	5	6	3	18	-	1	5	8	3	4	868	6399
9. Sore throat (2) - - - -	38	3	1	2	-	-	-	-	-	-	-	1	-	1	46	566
10. Other respiratory - - - -	837	1	3	6	3	2	-	11	2	2	2	10	6	12	897	8177
11. Dental disorders - - - -	432	1	1	1	-	-	1	1	-	-	-	-	-	-	437	199
12. Ulcer of stomach and duodenum - - -	70	-	1	-	-	-	-	2	1	-	2	1	-	2	79	1222
13. Other stomach - - - -	677	12	6	5	3	3	-	6	-	-	4	1	1	1	719	2111
14. Other digestive (3)- - -	487	-	1	2	1	3	-	3	3	2	1	2	1	2	508	2122
15. Diseases of skin (4) - - -	325	-	2	2	-	-	1	4	-	-	-	1	3	2	340	1744
16. Other defined illness - - -	942	13	8	8	8	9	4	10	6	-	5	17	17	6	1,053	1,0866
17. Ill-defined symptoms - - -	3,387	24	19	13	9	8	2	19	4	-	8	13	3	12	3,521	1,0444
18. Injuries - - - -	144	3	6	3	5	-	1	8	1	-	1	13	9	11	205	8288
Total - - - -	10,910	74	77	64	47	40	17	93	24	8	36	88	47	78	11,603	6,7660
June (July and August interviews)																
1. Tuberculosis of lungs - -	26	-	-	1	-	-	-	1	1	-	-	-	1	4	34	1599
2. Psychoneuroses, mental disorders - - -	45	3	2	-	-	-	-	-	1	-	-	2	-	6	59	2144
3. Eye affections- - - -	537	3	-	1	1	2	4	2	1	-	1	3	-	-	555	1210
4. Ear and mastoid - - - -	351	1	-	-	1	-	2	5	-	-	-	2	-	-	362	844
5. Rheumatism (1) - - - -	1,208	6	8	2	1	1	5	8	4	-	5	13	-	10	1,271	6811
6. Heart and arteries - - -	201	1	-	4	1	1	1	4	2	-	3	4	2	4	228	3100
7. Affections of veins - - -	299	-	1	1	-	3	2	-	-	-	2	4	1	2	315	1833
8. Colds, influenza - - - -	490	3	11	6	1	2	-	9	1	-	-	5	1	6	535	3944
9. Sore throat (2) - - - -	51	3	2	3	2	1	-	3	-	-	2	2	-	1	70	1288
10. Other respiratory - - - -	801	4	2	2	3	3	1	5	1	1	2	3	3	-	839	4522
11. Dental disorders - - - -	443	3	-	1	-	1	1	2	-	-	-	1	-	-	452	455
12. Ulcer of stomach and duodenum - - -	69	1	1	-	-	-	-	1	-	-	1	3	-	1	77	911
13. Other stomach - - - -	609	3	3	4	1	1	3	2	2	-	2	2	-	3	635	2159
14. Other digestive (3)- - -	446	1	-	1	-	-	-	3	1	-	3	2	2	2	461	1958
15. Diseases of skin (4) - - -	285	-	1	3	2	-	1	4	2	-	1	2	1	2	304	1866
16. Other defined illness - - -	975	15	11	11	8	2	7	15	6	4	4	22	5	13	1,098	1,1777
17. Ill-defined symptoms - - -	3,170	14	12	10	5	7	4	18	5	2	15	19	8	16	3,305	1,3911
18. Injuries - - - -	141	7	4	3	1	1	-	7	1	1	2	14	6	9	197	7133
Total - - - -	10,147	68	58	53	27	25	31	89	28	8	43	103	30	87	10,797	6,7399

(1), (2), (3), (4)—see page 26.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of days incapacity caused by them jointly can be recorded. In such cases the whole of the incapacity is allocated to or divided between the most severe of the concurrent illnesses and injuries.

TABLE C(3).—Aggregate Numbers of Days of Incapacity and of all Illnesses and Injuries, by Sex, Age and Kind.

Nature of Illness or Injury	Number of Illnesses and Injuries								Total days lost in month							
	Ages 16-64				Ages 65 and over				Ages 16-64				Ages 65 and over			
	New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
April (May and June interviews)																
1. Tuberculosis of lungs —	3	—	15	9	—	—	1	—	14	—	31	—	—	—	—	—
2. Psychoneuroses, mental disorders —	—	7	13	21	—	—	1	3	—	36	38	78	—	—	10	—
3. Eye affections —	33	39	137	209	6	8	42	92	15	29	4	12	—	—	—	50
4. Ear and mastoid —	22	28	105	89	1	2	50	70	—	—	5	24	—	—	7	40
5. Rheumatism (1) —	148	291	207	450	39	65	79	211	42	59	134	98	15	3	41	221
6. Heart and arteries —	3	16	46	103	3	8	20	58	—	—	61	90	—	3	46	46
7. Affections of veins —	11	24	51	175	4	3	11	42	7	—	7	137	7	—	—	30
8. Colds, influenza —	348	467	66	87	35	62	11	22	302	463	49	186	45	121	22	74
9. Sore throat (2) —	15	42	5	11	1	4	1	4	46	100	—	30	—	14	—	—
10. Other respiratory —	68	120	291	281	14	13	56	64	63	159	275	184	56	55	85	45
11. Dental disorders —	66	98	102	146	—	2	9	9	9	3	—	13	—	—	—	5
12. Ulcer of stomach and duodenum —	4	1	60	11	2	—	7	2	2	—	123	62	14	—	8	—
13. Other stomach —	136	209	133	188	19	51	22	56	35	8	15	30	—	6	7	71
14. Other digestive (3) —	31	81	57	250	2	12	25	69	17	35	—	202	—	—	14	90
15. Diseases of skin (4) —	56	46	90	111	4	6	12	25	63	6	85	91	22	—	10	15
16. Other defined illness —	62	221	153	408	11	18	48	95	47	189	187	322	42	4	82	31
17. Ill-defined symptoms —	360	881	509	1,274	48	110	122	283	120	105	251	355	17	59	103	100
18. Injuries —	45	22	40	17	2	5	1	14	187	80	203	93	20	—	7	37
Total —	1,411	2,593	2,085	3,840	191	369	518	1,119	969	1,272	1,468	2,007	238	265	444	855
May (June and July interviews)																
1. Tuberculosis of lungs —	1	1	22	17	—	—	1	1	—	—	52	31	—	—	—	—
2. Psychoneuroses, mental disorders —	1	7	16	28	—	—	3	2	—	36	22	98	—	—	41	—
3. Eye affections —	26	36	140	224	4	2	41	87	21	13	15	29	—	—	—	68
4. Ear and mastoid —	29	23	103	90	2	6	42	60	—	13	89	4	—	—	—	41
5. Rheumatism (1) —	137	243	184	418	27	62	76	206	28	99	102	63	4	14	48	210
6. Heart and arteries —	3	15	43	104	2	6	24	58	—	—	112	60	—	—	70	41
7. Affections of veins —	10	20	57	167	5	2	9	37	—	—	31	51	24	—	2	26
8. Colds, influenza —	307	399	37	44	31	32	8	10	204	191	94	31	56	47	—	16
9. Sore throat (2) —	12	16	3	9	—	4	—	2	35	18	—	3	—	—	—	—
10. Other respiratory —	76	113	299	263	18	9	53	66	55	84	249	152	36	7	119	115
11. Dental disorders —	67	98	98	151	1	1	8	13	5	1	7	—	—	—	—	6
12. Ulcer of stomach and duodenum —	6	2	50	9	—	—	8	4	2	—	113	7	—	—	—	—
13. Other stomach —	153	168	138	142	13	34	23	48	88	25	8	15	—	11	31	33
14. Other digestive (3) —	36	80	57	237	5	10	20	63	8	7	—	104	—	9	10	74
15. Diseases of skin (4) —	53	53	87	99	3	4	15	26	55	13	68	27	—	—	11	—
16. Other defined illness —	83	227	168	393	11	20	69	82	103	250	208	366	4	—	101	54
17. Ill-defined symptoms —	364	841	539	1,199	59	100	129	290	218	118	121	289	3	15	86	194
18. Injuries —	66	38	49	18	4	10	8	12	255	99	356	52	21	24	21	—
Total —	1,430	2,380	2,090	3,612	185	302	537	1,067	1,077	967	1,647	1,382	148	127	540	878
June (July and August interviews)																
1. Tuberculosis of lungs —	1	—	16	15	—	—	1	1	8	—	93	37	—	—	—	21
2. Psychoneuroses, mental disorders —	2	7	22	23	—	—	3	2	—	32	85	70	—	—	27	—
3. Eye affections —	22	44	135	215	2	5	44	88	—	2	11	27	—	3	4	74
4. Ear and mastoid —	25	26	101	101	2	8	47	52	1	—	45	7	—	7	11	13
5. Rheumatism (1) —	132	220	165	377	33	47	80	217	52	76	128	163	22	15	38	187
6. Heart and arteries —	3	14	45	88	2	4	27	45	—	7	144	134	—	—	17	8
7. Affections of veins —	5	19	54	185	3	—	11	38	—	26	88	23	—	—	24	22
8. Colds, influenza —	183	234	29	26	26	22	8	7	62	101	90	33	66	—	37	5
9. Sore throat (2) —	14	30	7	12	—	4	1	2	18	51	40	19	—	—	—	—
10. Other respiratory —	87	87	276	241	21	14	55	58	60	109	136	86	—	—	28	33
11. Dental disorders —	57	85	108	164	5	5	11	17	25	8	12	—	—	—	—	—
12. Ulcer of stomach and duodenum —	9	1	43	13	—	—	7	4	12	—	79	—	—	—	—	—
13. Other stomach —	152	148	103	108	21	35	22	46	70	22	30	11	5	8	14	55
14. Other digestive (3) —	28	66	56	215	8	16	20	52	7	46	21	104	—	7	10	—
15. Diseases of skin (4) —	46	53	80	83	3	6	14	19	49	30	53	6	8	30	10	—
16. Other defined illness —	92	226	181	386	15	22	86	90	118	163	215	498	44	8	73	58
17. Ill-defined symptoms —	335	795	495	1,084	43	137	130	286	87	225	281	361	8	120	37	272
18. Injuries —	64	24	46	24	2	7	18	12	248	88	195	68	11	28	65	10
Total —	1,257	2,079	1,962	3,360	186	332	585	1,036	817	986	1,746	1,647	164	226	395	758

(1), (2), (3), (4) See page 26.
See note under Table C(2).

TABLE D(2).—Distribution of Illnesses and Injuries of different kinds according to the Number of Medical Consultations.

Nature of Illness or Injury	Number of illnesses and injuries causing consultations of the specified number during the month								Total Consultations in the Month							
	Ages 16 and over								Ages 16-64				Ages 65 and over			
									New and Re-current		Con- tinued		New and Re-current		Con- tinued	
	0	1	2	3	4	5 or more A† B†	Total ill- ness and injury	M.	F.	M.	F.	M.	F.	M.	F.	
April (May and June interviews)																
1. Tuberculosis of lungs -	13	8	6	—	—	1	5	28	2	—	15	8	—	—	—	—
2. Psychoneuroses, mental disorders -	29	9	4	2	1	—	—	45	—	5	5	16	—	—	—	1
3. Eye affections -	509	41	9	3	2	2	12	566	11	9	6	27	1	10	3	21
4. Ear and mastoid -	335	23	3	1	3	2	18	367	2	8	13	32	—	—	1	6
5. Rheumatism (1) -	1337	94	29	10	12	8	71	1490	14	35	38	130	1	4	30	49
6. Heart and arteries -	188	28	24	3	7	7	61	257	—	6	22	53	—	3	38	52
7. Affections of veins -	288	15	15	—	1	2	16	321	2	4	5	37	4	—	—	13
8. Colds, influenza -	939	88	32	13	18	8	50	1098	73	104	16	51	14	24	13	18
9. Sore throat (2) -	54	16	6	1	2	4	22	83	19	31	—	8	—	1	—	2
10. Other respiratory -	780	53	36	11	14	13	117	907	24	46	108	78	16	2	40	17
11. Dental disorders -	416	10	3	—	1	2	17	432	5	6	14	8	—	—	4	—
12. Ulcer of stomach and duodenum -	49	21	4	2	8	3	25	87	1	—	75	12	2	—	2	—
13. Other stomach -	739	43	19	5	4	4	35	814	16	24	17	38	—	12	15	25
14. Other digestive (3) -	482	22	9	1	9	4	39	527	4	14	15	53	—	—	6	26
15. Diseases of skin (4) -	280	33	15	5	12	5	37	350	33	37	28	40	7	5	2	11
16. Other defined illness -	769	131	49	15	40	17	137	1021	27	99	76	290	10	9	30	30
17. Ill-defined symptoms -	3253	200	71	18	31	14	114	3587	40	104	75	252	5	15	70	73
18. Injuries -	77	25	12	8	4	20	170	146	102	41	63	37	2	9	1	4
Total -	10537	860	346	98	169	116	946	12126	375	573	591	1170	62	94	255	348
May (June and July interviews)																
1. Tuberculosis of lungs -	17	12	8	3	1	2	18	43	—	3	38	18	—	—	—	—
2. Psychoneuroses, mental disorders -	33	9	10	—	3	2	16	57	—	16	18	21	—	—	—	2
3. Eye affections -	507	31	13	3	6	—	—	560	11	16	9	31	—	—	6	17
4. Ear and mastoid -	319	21	7	1	2	5	56	355	8	8	62	19	1	1	—	3
5. Rheumatism (1) -	1209	78	33	7	17	9	71	1353	19	46	41	116	1	3	28	50
6. Heart and arteries -	180	45	8	5	12	5	32	255	—	6	30	62	—	1	23	34
7. Affections of veins -	287	7	9	1	2	1	5	307	3	3	7	21	3	—	2	2
8. Colds, influenza -	763	62	24	4	8	7	44	868	64	59	26	27	10	10	—	2
9. Sore throat (2) -	33	5	3	2	2	1	9	46	12	12	—	6	—	1	—	3
10. Other respiratory -	788	40	29	12	15	13	91	897	25	30	98	66	10	9	35	12
11. Dental disorders -	423	8	2	1	3	—	—	437	10	1	1	10	—	—	4	1
12. Ulcer of stomach and duodenum -	55	11	6	—	5	2	24	79	1	—	59	2	—	—	4	1
13. Other stomach -	652	44	13	1	8	1	5	719	29	14	18	24	—	7	10	8
14. Other digestive (3) -	467	23	10	1	5	2	11	508	2	12	6	40	2	2	2	11
15. Diseases of skin (4) -	283	22	16	5	7	7	67	340	41	29	34	34	—	3	12	11
16. Other defined illness -	777	141	60	18	37	20	190	1053	52	117	104	280	1	18	56	25
17. Ill-defined symptoms -	3199	194	68	24	23	13	121	3521	77	96	72	211	15	10	65	69
18. Injuries -	104	45	19	9	15	13	125	205	119	46	82	23	6	10	4	5
Total -	10096	798	338	97	171	103	885	11603	473	514	705	1011	49	75	251	256
June (July and August interviews)																
1. Tuberculosis of lungs -	9	11	7	2	3	2	17	34	1	—	28	25	—	—	—	6
2. Psychoneuroses, mental disorders -	35	8	8	1	5	2	12	59	—	7	28	22	—	—	—	2
3. Eye affections -	508	33	6	3	4	1	8	555	7	7	11	21	—	3	7	22
4. Ear and mastoid -	319	28	8	3	3	1	9	362	10	14	25	15	1	1	2	6
5. Rheumatism (1) -	1138	70	30	6	16	11	89	1271	19	27	46	124	—	1	13	71
6. Heart and arteries -	148	43	17	2	12	6	42	228	1	3	52	59	3	—	34	21
7. Affections of veins -	280	18	11	3	1	2	10	315	1	11	17	29	—	—	1	4
8. Colds, influenza -	481	24	14	6	5	5	42	535	39	37	10	23	15	3	2	3
9. Sore throat (2) -	41	14	8	5	1	1	7	70	10	33	6	7	—	—	—	—
10. Other respiratory -	761	36	19	3	12	8	64	839	20	24	63	55	3	1	19	10
11. Dental disorders -	445	5	1	1	—	—	—	452	6	1	1	2	—	—	—	—
12. Ulcer of stomach and duodenum -	48	14	9	1	2	3	25	77	7	1	41	9	—	—	6	4
13. Other stomach -	578	31	15	3	8	—	—	635	21	18	16	14	3	5	8	17
14. Other digestive (3) -	429	17	7	1	5	2	16	461	3	20	9	27	2	1	1	7
15. Diseases of skin (4) -	235	28	20	6	9	6	53	304	36	35	41	40	3	9	3	8
16. Other defined illness -	803	145	70	24	38	18	163	1098	52	116	122	253	5	9	84	31
17. Ill-defined symptoms -	2975	190	84	15	26	15	107	3305	48	111	89	243	7	30	37	49
18. Injuries -	99	39	22	4	12	21	195	197	154	42	48	19	2	22	47	4
Total -	9332	754	356	89	162	104	859	10797	435	507	653	987	44	85	264	265

(1), (2), (3), (4). See page 26.

†A. Number of illnesses and injuries.

B. Number of consultations.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of consultations caused by them jointly can be recorded. In such cases all the consultations are allocated to or divided between the most severe of the concurrent illnesses and injuries.

TABLE E.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

			16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
			April (May interview)								April (June interview)							
Number of people interviewed	-	M.	206	355	412	318	195	142	64	1,692	234	371	397	324	235	135	49	1,745
	-	F.	283	491	426	367	295	217	121	2,200	296	452	451	368	318	200	103	2,188
Total illnesses in the month		M.	190	345	475	383	287	254	123	2,057	166	383	441	368	373	224	105	2,060
		F.	397	763	737	751	657	479	295	4,079	334	629	782	660	684	453	242	3,784
Total injuries in the month		M.	11	7	12	9	6	3	—	48	10	10	8	9	3	—	—	40
		F.	2	5	3	6	9	6	6	37	3	3	3	2	3	5	2	21
Number of people with one or more new or recurring illnesses starting in month (1)		M.	80	135	155	116	69	56	27	638	60	125	119	86	78	40	19	527
		F.	142	232	206	175	136	89	47	1,027	116	194	189	159	124	77	42	901
Grade of most severe illness suffered	Serious	M.	—	1	—	1	—	3	1	6	—	1	1	—	6	5	—	13
		F.	—	1	2	2	2	5	6	18	—	3	1	3	5	4	2	18
	Moderate or mild	M.	7	14	19	9	6	7	3	65	7	14	11	5	6	5	—	48
		F.	13	23	24	16	20	8	3	107	12	15	21	4	8	9	4	73
	Minor	M.	55	98	111	88	52	41	16	461	45	86	84	71	53	26	14	379
		F.	100	162	131	123	93	59	25	693	83	124	118	114	80	55	29	603
	Ill-defined symptom	M.	18	22	25	18	11	5	7	106	8	24	23	10	13	4	5	87
		F.	29	46	49	34	21	17	13	209	21	52	49	38	31	9	7	207
Number with continued illness but no new or recurrent one		M.	33	68	95	85	71	57	27	436	35	73	124	102	98	64	24	520
		F.	46	122	104	117	109	98	63	659	49	116	137	120	131	97	49	699
Number with an injury received in month (2)		M.	9	4	6	7	1	1	—	28	6	6	5	5	1	—	—	23
		F.	1	1	3	5	6	1	3	20	—	2	2	1	2	1	1	9
Number with continued trouble from injury (but no new injury) (2)		M.	2	3	5	2	4	1	—	17	4	4	3	3	2	—	—	18
		F.	1	4	—	1	3	4	2	15	3	1	—	1	1	3	1	10
Total with some illness or injury		M.	119	206	253	206	143	114	54	1,095	101	203	245	193	177	104	43	1,066
		F.	190	357	313	294	248	190	110	1,702	168	311	328	280	257	176	91	1,611
Total days of incapacity in month		M.	90	235	303	253	257	182	89	1,409	54	324	334	159	428	353	58	1,710
		F.	184	326	294	418	430	313	153	2,118	191	319	332	293	492	276	378	2,281
Total medical consultations in month		M.	30	100	115	103	89	94	55	586	64	130	125	68	142	156	12	697
		F.	77	206	241	215	190	160	79	1,168	92	179	176	177	190	111	92	1,017
			May (June interview)								May (July interview)							
Number of people interviewed	-	M.	234	371	397	324	235	135	49	1,745	248	408	387	271	216	154	80	1,764
	-	F.	296	452	451	368	318	200	103	2,188	300	444	459	329	285	209	109	2,135
Total illnesses in the month		M.	205	426	478	398	386	230	114	2,237	176	354	358	348	276	232	134	1,878
		F.	371	705	826	704	717	449	247	4,019	293	544	718	562	496	403	248	3,264
Total injuries in the month		M.	11	19	17	12	5	1	—	65	10	16	11	4	10	7	4	62
		F.	6	8	7	9	6	8	5	49	2	2	5	7	4	6	3	29
Number of people with one or more new or recurring illnesses starting in month (1)		M.	88	147	146	112	86	43	23	645	68	110	112	86	60	48	18	502
		F.	130	226	208	181	137	75	45	1,002	105	172	184	147	88	57	35	788
Grade of most severe illness suffered	Serious	M.	—	2	1	—	5	2	—	10	—	1	3	—	3	—	3	10
		F.	—	1	—	4	3	3	3	14	2	—	—	2	3	—	4	11
	Moderate or mild	M.	9	11	14	13	6	3	—	56	10	10	11	4	4	3	1	43
		F.	13	11	22	8	13	1	6	74	9	22	11	15	3	4	3	67
	Minor	M.	70	111	109	85	59	29	14	477	49	72	71	70	46	36	9	353
		F.	91	158	132	132	91	60	28	692	64	110	119	81	55	37	15	481
	Ill-defined symptom	M.	9	23	22	14	16	9	9	102	9	27	27	12	7	9	5	96
		F.	26	56	54	37	30	11	8	222	30	40	54	49	27	16	13	229
Number with continued illness but no new or recurrent one		M.	34	79	109	92	97	62	20	493	42	99	89	86	73	63	42	494
		F.	52	103	133	111	121	99	46	665	52	108	138	98	125	110	58	689
Number with an injury received in month (2)		M.	5	15	11	6	4	1	—	42	7	10	5	1	4	2	1	30
		F.	4	7	6	7	5	4	3	36	1	2	4	—	3	3	1	14
Number with continued trouble from injury (but no new injury) (2)		M.	5	4	5	5	1	—	—	20	3	4	5	3	6	5	3	29
		F.	2	1	—	2	1	3	2	11	1	—	1	7	1	3	2	15
Total with some illness or injury		M.	128	235	258	210	183	105	43	1,162	116	214	206	172	141	113	62	1,024
		F.	184	331	344	295	260	177	91	1,682	158	281	323	245	216	168	94	1,485
Total days of incapacity in month		M.	186	216	424	285	340	261	53	1,765	124	292	262	173	422	187	187	1,647
		F.	199	256	253	179	337	230	365	1,819	116	273	253	302	181	277	133	1,535
Total medical consultations in month		M.	96	112	175	119	134	150	14	800	57	140	111	116	118	78	58	678
		F.	90	153	178	177	190	98	86	972	70	147	208	190	122	87	60	884

Notes.—(1) Includes recurrent attacks of chronic illness.

(2) With or without an illness also.

TABLE E—continued.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
		June (July interview)								June (August interview)							
Number of people interviewed	{M.	248	408	387	271	216	154	80	1,764	226	320	396	333	247	160	76	1,758
	{F.	300	444	459	329	285	209	109	2,135	300	481	421	364	282	183	118	2,149
Total illnesses in the month	{M.	201	412	377	366	293	241	141	2,031	154	279	371	352	304	234	135	1,829
	{F.	332	577	773	589	531	416	250	3,468	276	596	529	633	555	398	285	3,272
Total injuries in the month	{M.	14	17	17	5	9	7	4	73	6	11	12	8	11	7	2	57
	{F.	4	1	6	8	5	7	5	36	3	5	4	7	5	4	3	31
Number of people with one or more new or recurring illnesses starting in month (1)	{M.	84	136	117	94	66	50	24	571	61	81	113	70	62	37	20	444
	{F.	123	189	208	152	110	68	37	887	100	160	137	144	112	73	46	772
Grade of most severe illness suffered	{M.	1	1	1	—	4	—	5	12	—	—	—	1	2	1	2	6
	{F.	—	1	—	1	1	2	5	10	4	1	3	2	3	4	8	25
Moderate or mild	{M.	6	13	10	4	10	3	1	47	6	9	9	2	1	1	1	29
	{F.	10	23	18	14	7	7	2	81	10	10	7	8	10	4	7	56
Minor	{M.	62	99	82	76	44	40	13	416	50	55	76	58	43	28	15	325
	{F.	83	116	135	90	75	38	18	555	61	98	85	82	70	41	21	458
Ill-defined symptom	{M.	15	23	24	14	8	7	5	96	5	17	28	9	16	7	2	84
	{F.	30	49	55	47	27	21	12	241	25	51	42	52	29	24	10	233
Number with continued illness but no new or recurrent one	{M.	43	88	92	86	69	62	38	478	36	80	98	123	92	81	39	549
	{F.	53	102	132	101	114	104	57	663	67	148	119	136	107	79	61	717
Number with an injury received in month (2)	{M.	10	12	10	4	3	1	—	40	5	8	8	5	4	1	—	31
	{F.	3	1	2	3	3	3	2	17	1	5	3	5	4	—	2	20
Number with continued trouble from injury (but no new injury) (2)	{M.	3	5	6	1	6	6	4	31	1	3	4	2	6	5	2	23
	{F.	1	—	4	5	2	3	3	18	2	—	1	2	1	4	1	11
Total with some illness or injury	{M.	132	234	214	181	143	114	64	1,082	98	166	216	195	157	120	60	1,012
	{F.	181	292	341	253	225	173	95	1,560	169	311	258	283	222	156	108	1,507
Total days of incapacity in month	{M.	178	225	242	184	411	140	178	1,558	196	276	363	203	285	160	81	1,564
	{F.	153	155	264	317	170	254	154	1,467	240	307	256	339	432	245	331	2,150
Total medical consultations in month	{M.	62	133	160	98	122	84	55	714	91	86	106	120	110	102	67	682
	{F.	126	118	190	153	145	97	65	894	110	123	172	184	173	100	88	950

Notes:—(1) Includes recurrent attacks of chronic illness.
(2) With or without an illness also.

SHORT LIST USED IN TABLES C(2), C(3), AND D(2).

Composition in Terms of Code Groups of the International Classification.*

SHORT LIST	INTERNATIONAL CLASSIFICATION	SHORT LIST	INTERNATIONAL CLASSIFICATION
1. Tuberculosis of lungs — — —	001-008	11. Dental disorders — — —	530-535
2. Psychoneuroses, mental disorders	300-326	12. Ulcer of stomach and duodenum —	540; 541
3. Eye affections — — —	370-389	13. Other stomach — — —	542-545
4. Ear and mastoid — — —	390-398	14. Other digestive (3) — — —	550-553; 570-587
5. Rheumatism (1) — — —	400-402; 720-727	15. Diseases of skin (4) — — —	690-716
6. Heart and arteries— — —	410-456	16. Other defined illness — — —	{ 010-299; 330-369; 467; 468; 536-539; 560; 561; 590-689; 730-776
7. Affections of veins — — —	460-466	17. Ill-defined symptoms — — —	780-795
8. Colds, influenza — — —	470; 480-483	18. Injuries — — —	N800-N999
9. Sore throat (2) — — —	472; 473; 510		
10. Other respiratory — — —	{ 471; 474; 475 490-502; 511-527		

(1) All forms except chronic heart affections of rheumatic origin; (2) Including chronic tonsillar conditions;
(3) Except hernia; (4) Including cellular tissue.

*The International Statistical Classification of Diseases, Injuries and Causes of Death, 1948,—obtainable from H.M. Stationery Office, price 30/- net.

TABLE F.—Distributions of Persons aged 16 and over according to Numbers of separate Illnesses and Injuries reported * and Days of Incapacity in the month.

Number of illnesses or injuries	APRIL		MAY		JUNE		APRIL, MAY AND JUNE			
	According to interviews in		According to interviews in		According to interviews in		Ages 16-64		Ages 65 and over	
	MAY	JUNE	JUNE	JULY	JULY	AUGUST	M.	F.	M.	F.
0	1,095	1,256	1,089	1,390	1,257	1,388	3,745	3,196	282	252
1	1,095	1,083	1,146	1,131	1,142	1,115	2,772	3,063	382	495
2	764	720	740	659	716	703	1,438	2,155	292	417
3	492	428	466	356	393	367	687	1,348	151	316
4	239	248	256	203	217	187	334	710	103	203
5	118	119	137	92	93	86	128	369	42	106
6	55	53	68	43	53	44	56	181	22	57
7	26	15	19	16	20	11	26	62	3	16
8 or over	8	11	12	9	8	6	4	30	1	19
Days of incapacity										
0	3,575	3,628	3,616	3,653	3,629	3,653	8,561	10,310	1,165	1,718
1	25	26	40	16	35	18	59	97	3	1
2	30	33	42	23	31	17	71	90	9	6
3	18	18	25	21	27	18	42	73	5	7
4	21	11	13	13	11	10	26	43	3	7
5	15	12	13	8	9	6	30	30	1	2
6	11	7	10	3	2	4	14	22	—	1
7	43	38	37	35	29	30	77	104	15	16
8	7	1	4	2	5	4	7	11	2	3
9	5	4	5	—	2	5	7	11	1	2
10	12	11	11	12	9	6	20	28	6	7
11-	60	47	36	41	44	41	105	123	14	27
18-	26	29	27	21	13	22	43	72	12	11
25 and over	44	68	54	51	53	73	128	100	42	73
Total people - -	3,892	3,933	3,933	3,899	3,899	3,907	9,190	11,114	1,278	1,881
Total days - -	3,527	3,991	3,584	3,182	3,025	3,714	7,724	8,261	1,929	3,109

* Including new and continued illness or injury affecting the person during the month. Some of the 'separate' illnesses and injuries described were merely symptoms, but no grouping together of these is practicable for the purpose of these tables.

TABLE G.—Distribution of Persons aged 16 and over according to Numbers of Medical Consultations in the month.

Number of Consultations in month	APRIL		MAY		JUNE		APRIL, MAY AND JUNE			
	According to interviews in		According to interviews in		According to interviews in		Ages 16-64		Ages 65 and over	
	MAY	JUNE	JUNE	JULY	JULY	AUGUST	M.	F.	M.	F.
0	3,171	3,289	3,210	3,294	3,222	3,275	7,972	9,120	963	1,406
1	347	288	353	255	315	271	521	948	140	220
2	170	134	156	144	159	169	275	469	66	122
3	53	47	49	55	54	40	112	139	22	25
4	83	111	99	99	95	94	181	275	53	72
5	20	10	17	11	18	12	37	39	5	7
6	12	13	10	10	11	11	22	32	5	8
7	6	6	6	6	7	7	12	20	3	3
8	13	15	11	7	5	10	23	28	6	4
9	4	2	3	2	1	4	3	7	1	5
10-	13	14	18	14	11	11	28	35	9	9
20 and over	—	4	1	2	1	3	4	2	5	—
Total Consultations	1,754	1,714	1,772	1,562	1,608	1,632	3,232	4,762	925	1,123

TABLE H.—Incidence of Illness, etc., amongst Men and Women aged 16 and over in different Occupations and Income Groups of Chief Wage Earner.

Occupation and Economic Group†	Sex	April (May and June interviews)					May (June and July interviews)					June (July and August interviews)				
		No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations
Professional and Managerial (1)	{M. {F.	488 99	300 58	536 114	205 95	136	495 113	298 65	565 131	257 31	135	488 119	260 63	479 122	313 51	156 16
Clerical—	{M. {F.	263 270	159 166	280 339	170 140	67 78	251 269	149 169	270 341	97 144	74 85	243 244	140 153	271 273	91 88	58 72
Operatives and Other grades:—																
Manufacturing	{M. {F.	830 288	512 205	976 449	458 404	235 138	839 281	496 203	950 424	513 318	294 107	809 317	468 210	861 418	556 355	288 158
Transport and Public Services (2)	{M. {F.	320 9	185 4	329 4	177	70	341 11	197 4	358 6	190	70	383 17	204 6	365 10	224 26	139 2
Mining and Quarrying	{M. {F.	148 2	98 1	189 1	245	75	179 2	111 2	230 2	423	104	175 2	120 1	250 1	320	75
Building and Roadmaking	{M. {F.	304 4	170 3	332 3	119	70	296 3	175	314	99	85	261 4	140 93	260 157	167 30	64 4
Agriculture	{M. {F.	162 18	86 13	149 28	76 17	29	149 16	71 12	120 20	80	27	168 18	93 9	157 14	68	22
Distributive	{M. {F.	204 131	121 82	223 188	108 37	47	202 140	118 84	205 191	107 13	53	182 148	95 75	148 27	44	48
Other industries	{M. {F.	273 280	163 193	312 413	272 123	98	286 277	175 173	314 352	290 111	117	287 256	150 168	275 338	86	75
Housewives—	{F.	2,874	2,253	5,488	2,766	1,459	2,830	2,161	5,186	1,988	1,209	2,817	2,102	4,858	171	98
Retired, part-time, unoccupied or un-	{F.	445	367	879	1,289	456	471	396	916	1,356	519	526	424	924	2,306	1,230
stated	{F.	413	335	894	815	341	381	294	708	749	287	356	279	622	557	231
Economic Group of Chief Wage Earner																
Under £3 per week	{M. {F.	193 520	164 440	415 1,188	539 794	249	212 506	172 406	418 1,022	548	251	233	183	404	460	169
£3 but under £4	{M. {F.	200 392	141 285	283 691	205 425	100	186 354	125 254	253 596	136	103	539	439	1,096	825	327
£4 but under £5 10s. 0d.	{M. {F.	1,266 1,529	772 1,137	1,459 2,731	1,135 1,608	221	1,310 1,461	802 1,053	1,537 2,494	1,371	141	327	234	512	422	108
£5 10s. 0d. but under £10	{M. {F.	1,417 1,456	865 1,085	1,628 2,465	1,000 1,264	428	1,427 1,491	871 1,100	1,626 2,462	1,263	608	1,467	1,042	2,240	1,109	594
£10 and over	{M. {F.	263 270	163 196	326 436	142 109	74	259 274	153 189	291 413	126	64	302	167	307	223	563
Not ascertained	{M. {F.	98 221	56 170	94 410	98 199	31	115 237	63 165	117 374	170	39	119	202	449	188	112
Totals		7,825	5,474	12,126	7,518	3,468	7,832	5,353	11,603	6,766	3,334	7,806	5,161	10,797	6,739	3,240

*As defined in Tables B and E.

†The occupation and economic groups are those used by the Social Survey.

(1) includes inspectors and supervisors.

(2) includes Shipping, Fishing and Gas, Water and Electricity Works.

APPENDIX—Estimated Population by Sex and Age, distinguishing } England and Wales
Total and Civilian Populations, as at 30th June, 1949.

(Figures in thousands).

AGE GROUPS	TOTAL POPULATION			CIVILIAN POPULATION		
	Persons	Males	Females	Persons	Males	Females
All Ages	43,785	21,239	22,546	43,100	20,580	22,520
0-	731	375	356	731	375	356
1-	780	399	381	780	399	381
2-	862	442	420	862	442	420
3-	665	341	324	665	341	324
4-	663	341	322	663	341	322
5-	2,976	1,519	1,457	2,976	1,519	1,457
10-	2,820	1,433	1,387	2,820	1,433	1,387
15-	2,842	1,436	1,406	2,534	1,137	1,397
20-	3,076	1,558	1,518	2,896	1,389	1,507
25-	3,554	1,781	1,773	3,472	1,702	1,770
30-	2,962	1,477	1,485	2,916	1,433	1,483
35-	3,440	1,712	1,728	3,402	1,675	1,727
40-	3,380	1,680	1,700	3,361	1,661	1,700
45-	3,094	1,498	1,596	3,084	1,488	1,596
50-	2,707	1,252	1,455	2,706	1,251	1,455
55-	2,394	1,083	1,311	2,393	1,082	1,311
60-	2,123	944	1,179	2,123	944	1,179
65-	1,803	783	1,020	1,803	783	1,020
70-	1,389	593	796	1,389	593	796
75-	884	364	520	884	364	520
80-	435	163	272	435	163	272
85 and over	205	65	140	205	65	140

POPULATION ESTIMATES

For a statement of civilian populations for administrative areas, see "The Registrar General's Estimates of the Population of England and Wales, Civilian Populations of Each Administrative Area at 30th June and 31st December, 1948," price 4d. net (or post free, price 5d.), and "Estimates of the Sex and Age Distribution of the Civilian Populations in Regions and Administrative Areas of England and Wales at 31st December, 1947," price 2s. 6d. net (or post free, price 2s. 8d.). Obtainable as indicated on page 32 of this publication.

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No. 404



GENERAL REGISTER OFFICE

THE REGISTRAR GENERAL'S
QUARTERLY RETURN FOR
ENGLAND AND WALES

BIRTHS, DEATHS AND
MARRIAGES
INFECTIOUS DISEASES
WEATHER
SURVEY OF SICKNESS
POPULATION ESTIMATES

Quarter ended 31st December, 1949

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GENERAL NOTES

1. Introduction.—The figures in this return are provisional. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of Marriages and others, and notifications of infectious diseases (Tables VIII and VIIIA) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

Information relating to the incidence of sickness (Tables A-H) is obtained for the Registrar General by the Social Survey of the Central Office of Information by interviewing a representative sample of the population.

Meteorological data (pages 19-20) are furnished by the Director of the Meteorological Office (Air Ministry).

2. Definition of Areas.—London=administrative county of London; Great Towns=London, all county boroughs and, in addition, municipal boroughs and urban districts within whose present areas there was a resident population exceeding 50,000 at the Census, 1931. These Great Towns number 126; Smaller Towns=municipal boroughs and urban districts within whose present areas there was a resident population of 25,000-50,000 at the Census, 1931. These Smaller Towns number 148; C.B.=county borough; M.B.=municipal borough; U.D.=urban district; R.D.=rural district; Greater London=aggregate of the City of London and of the boroughs and county districts falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946, i.e., an area of approximately 15 miles radius from Charing Cross.

3. Total Population is the population of England and Wales *including* members of the armed forces and merchant navy serving at home and abroad. The Civilian Population *excludes* members of the armed forces serving at home and abroad; it *includes* all members of the merchant navy. The Home Population is the Civilian Population plus the armed forces *stationed* in each area.

4. Non-civilians are *excluded* from Tables III-VI; they are *included* in Tables I, II, VIII, VIIIA, and X. See footnote to Table VII.

5. Births and Deaths for England and Wales, and the parts thereof, are those registered in the quarter and relate to the area of occurrence, except in the case of some non-quarterly statistics (*see below*) where they are assigned to the area of residence.

6. Cause of Death assignments (Tables V and VI) are provisional, and final figures are published in the Registrar General's annual Statistical Review (Tables 24 and 24A).

7. Notifications of infectious diseases (Tables VIII and VIIIA) include non-civilians; the figures in these tables have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

Non-civilians are shown separately for England and Wales as a whole. A summary of the quarter's sex and age distribution of infectious and other notifiable diseases in England and Wales is shown in Table VIIIA.

8. Estimates of national total populations are shown in Table II, and of national and local civilian populations in Tables IV, V and VI.

NON-QUARTERLY STATISTICS

The following non-quarterly information is published in the Quarterly Returns as stated below:—

Half-yearly

June and December Returns—Lists of the changes in boundaries of administrative areas during the six months ending 30th June and 31st December.

September and December Returns—Estimates of the sex and age distribution of the total and civilian population of England and Wales as a whole as at 30th June and 31st December respectively.

Yearly

March Return—(1) Civilian deaths, registered during the preceding year and assigned to London, analysed by cause and age.

(2) Estimated mid-year civilian populations for the preceding year; births, civilian deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year showing

(a) those assigned to the Great Towns, Metropolitan Boroughs and Greater London, with comparative figures for four Scottish and Irish Towns.

(b) those assigned to the Smaller Towns.

(3) Populations, births and deaths for the previous year in London and certain cities abroad, distinguishing deaths from certain causes.

December Return—(1) A textual summary of the vital statistics of England and Wales for the year then ended.

(2) A summary table showing the number of marriages, births, *civilian* deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales and each administrative county during the year.

Occasional

From time to time additional population and medical data are given in the form of notes, tables or diagrams, particulars of which are, in each case, given in Special Notes on this page.

SPECIAL NOTES

In addition to the data set out above, the following information is given in this Return:—

- (1) Tables showing the estimated civilian and home populations by sex and by age, as at 30th June, 1949, in the Standard Regions of England and Wales and in the aggregates of the different classes of area (*pages 29 and 30*).
- (2) A table showing the estimated total population by sex, age and marital condition as at 30th June, 1948 (*page 30*).
- (3) A forty year projection of the estimated total population by sex and age; based on the December, 1949, estimate of population (*page 31*).
- (4) A series of graphs showing the births, deaths and marriages registered in England and Wales in the periods 1910-1922 and 1937-1949 (*page 33*).

In Table H of the Survey of Sickness, modified economic groups of the chief wage earners have been introduced as from the October interviews. These new groups will, in future, entirely supersede the old groups.

NOTES ON THE FOURTH QUARTER OF 1949. ENGLAND AND WALES.

Births

The number of births registered during this quarter was 169,563 representing a birth rate based on the total population of England and Wales for 1949 of 15.4 per thousand. These figures compare with 183,278 births and a rate of 16.6 for the preceding quarter, 179,473 births and a rate of 16.4 for the corresponding quarter of 1948, and an average birth rate for the fourth quarters of the five years 1943-1947 of 17.1.

Of the births registered 87,020 were males and 82,543 females, a proportion of 1,054 males to 1,000 females. The average proportion for the fourth quarter of the ten years 1939-1948 was 1,055 males per 1,000 females.

The number of births registered during this quarter was 169,563 representing a birth rate total births registered, comparing with 9,060 or 5.0 per cent. in the corresponding quarter of 1948.

Stillbirths

The 3,903 stillbirths registered represent 22.5 per 1,000 of the total live and still births. This rate is 0.5 lower than for the fourth quarter of 1948.

The stillbirth rate per 1,000 total population was 0.35.

Deaths

The number of deaths registered was 128,349, representing a death rate based on the 1949 total population, of 11.6 per 1,000; it compares with 11.5 for the corresponding quarter of 1948, and an average death rate for the fourth quarters of the five years 1943-1947 of 12.0. Of the deaths registered 65,789 were males and 62,560 females, a proportion of 1,052 males to 1,000 females.

The deaths of children under one year of age numbered 5,643, representing an infant mortality rate, provisionally corrected, of 32 per 1,000 related live births; this was the lowest ever recorded for any fourth quarter in this country, being 3 per 1,000 below that for the fourth quarter of 1948 and 15 per 1,000 below the average rate for the fourth quarters of the ten preceding years 1938-1947. The diarrhoea death rate for children under two years of age was 2.9 per 1,000 births (489 deaths) compared with 2.8, 4.0, 2.4 and 2.6 in the four preceding quarters.

Deaths from acute poliomyelitis and polioencephalitis (provisional total excluding non-civilians) numbered 319 compared with 83, 27, 28 and 250 in the four preceding quarters.

There were no deaths from smallpox registered during the quarter, but there were 2 cases notified, in Liverpool C.B. (Lancs.), which were due to laboratory infection.

Natural Increases

The births registered exceeded the deaths by 41,214, the corresponding increases for the fourth quarters of the years 1946, 1947 and 1948 being respectively 99,269, 72,821 and 54,004.

Marriages

The number of persons married during the quarter was 165,956, which was 16,327 less than the average for the corresponding quarters of the preceding five years 1944-1948.

NOTES ON THE YEAR 1949. ENGLAND AND WALES.

Births

The provisional birth rate per 1,000 total population as at mid-1949, was 16.7. This was 1.2 below that of 1948. The illegitimacy rate was 50 per 1,000 live births, or 18 per 1,000 below the average for the preceding five years.

Stillbirths

Stillbirths were 23 per 1,000 total live and still births, the lowest ever recorded in this country, being 0.6 below that of 1948.

Deaths

The total death rate was 11.7 per 1,000 total population. This was 0.9 above that of 1948.

Infant mortality was 32 per 1,000 related live births and was the lowest ever recorded in this country. It was 2 per 1,000 below that of 1948, the previous lowest.

Natural Increases

The births registered exceeded the deaths by 220,749, the corresponding increases for the preceding year was 307,073 and the average for 1943-1947 was 265,728.

Marriages

The marriage rate of 17.0 was 1.2 below that of 1948.

Population Estimates

The estimated population for the year was 43,785,000 (total) and 43,100,000 (civilian), an increase of 283,000 and 350,000 respectively over the estimate for 1948.

Effective Reproduction Rate

The effective reproduction rate corresponding to the births which occurred in 1949, after making allowance for a continuing improvement in survivorship conditions, is provisionally assessed at 1.02, indicating that the births of 1949 were 2 per cent. in excess of those required by a par replacement standard.

APPROXIMATE REPRODUCTION RATES

These approximate reproduction rates correspond to the births which occurred in each year and make allowance for a continuing improvement in survivorship conditions.

Year	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Reproduction Rate	0.810	0.808	0.772	0.761	0.853	0.900	0.996	0.909	1.103	1.205	1.070	1.02†

† Provisional.

TABLE I.—Marriages, Live Births, Stillbirths and Deaths—Total numbers registered.

{ England and Wales. Years 1939-49, and in each Quarter of those years.

	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949(a)
Marriages — —	439,694	470,549	388,921	369,744	296,432	302,714	397,626	385,606	401,210	396,891	373,132
Live Births — —	619,352	607,029	587,228	654,039	683,212	744,843	685,273	819,894	886,820	776,971	731,568
Stillbirths — —	24,309	22,731	20,902	22,335	21,275	21,212	19,452	22,915	21,916	18,469	16,895
Deaths : All ages —	499,902	581,537	535,180	480,137	501,412	492,176	488,108	492,090	517,615	469,898	510,819
„ under 1 year —	31,190	33,892	34,550	32,258	33,431	33,455	31,959	33,541	36,849	26,766	23,682
MARRIAGES. (c)											
March Quarter —	47,121	109,322	81,034	88,280	62,684	62,879	76,975	78,237	75,241	95,443	81,433
June „ —	102,816	116,700	105,576	100,992	82,577	82,583	99,709	101,213	109,146	92,822	95,026
September „ —	152,930	131,894	104,702	96,445	81,569	82,312	119,447	109,750	119,426	123,157	113,695
December „ —	136,827	112,633	97,609	84,027	69,602	74,940	101,495	96,406	97,397	85,469	82,978
LIVE BIRTHS.											
March „ —	153,382	154,345	147,027	158,225	172,271	183,973	177,946	181,220	241,530	202,047	186,561
June „ —	164,306	166,686	147,414	167,611	180,709	199,039	175,221	203,808	235,196	203,593	192,166
September „ —	161,023	149,092	147,621	168,335	169,306	183,594	167,807	213,051	216,508	191,858	183,278
December „ —	140,641	136,906	145,166	159,868	160,926	178,237	164,299	221,815	193,586	179,473	169,563
STILLBIRTHS.											
March „ —	6,295	6,223	5,632	5,652	5,783	5,587	5,190	5,202	6,347	5,045	4,418
June „ —	6,362	5,994	5,407	5,787	5,577	5,496	4,853	5,767	5,831	4,746	4,470
September „ —	5,946	5,371	4,970	5,437	4,980	5,018	4,676	5,831	5,073	4,447	4,104
December „ —	5,706	5,143	4,893	5,459	4,935	5,111	4,733	6,115	4,665	4,231	3,902
DEATHS (excluding Stillbirths).											
March „ —	154,285	205,183	178,637	151,262	137,578	146,039	157,743	155,227	181,736	132,626	161,279
June „ —	120,574	119,706	140,186	116,937	112,911	115,548	110,972	113,908	118,015	110,258	119,984
September „ —	103,300	111,733	101,336	97,336	98,469	107,254	97,157	100,409	97,099	101,545	101,207
December „ —	121,743	144,915	115,021	114,602	152,454	123,335	122,236	122,546	120,765	125,469	128,346
DEATHS OF INFANTS UNDER 1 YEAR.											
March „ —	10,035	11,948	11,062	9,771	10,067	10,152	10,676	9,637	12,561	8,387	7,462
June „ —	7,897	7,713	8,787	7,863	8,106	7,983	7,227	7,657	9,195	6,357	5,694
September „ —	6,408	6,371	6,470	6,821	6,851	7,376	6,429	7,100	7,141	5,514	4,882
December „ —	6,850	7,860	8,231	7,798	8,407	7,944	7,627	9,154	7,952	6,508	5,642

TABLE II.—Persons Married, Live Births and Deaths—Annual rates per 1,000 total population. Stillbirths—Rates per 1,000 total live and stillbirths. Deaths under 1 year—Rates per 1,000 related live births.

{ England and Wales. Year 1939-49 and in each Quarter of those years.

Estimated Population of England and Wales in thousands.	41,460	41,862 (b)	41,748 (b)	41,897 (b)	42,259 (b)	42,449 (b)	42,636 (b)	42,737 (b)	43,050 (b)	43,502 (b)	43,785 (b)
	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949(a)
Persons married —	21.2	22.5	18.6	17.7	14.0	14.3	18.7	18.0	18.6	18.2	17.0
Live Births —	14.9	14.5	14.1	15.6	16.2	17.5	16.1	19.2	20.6	17.9	16.7
Stillbirths —	37.8	36.1	34.4	33.0	30.2	27.7	27.6	27.2	24.1	23.2	22.8
Deaths : All ages —	12.1	13.9	12.8	11.5	11.9	11.6	11.4	11.5	12.0	10.8	11.7
„ under 1 year —	51	57	60	51	49	45	46	43	41	34	32
PERSONS MARRIED. (c)											
March Quarter —	9.2	21.0	15.7	17.1	12.0	11.9	14.6	14.3	14.2	17.6	15.1
June „ —	19.9	22.4	20.3	19.3	15.7	15.6	18.8	19.0	20.3	17.2	17.4
September „ —	29.3	25.1	19.9	18.3	15.3	15.4	22.2	20.4	22.0	22.5	20.6
December „ —	26.2	21.4	18.6	15.9	13.1	14.0	18.9	17.9	18.0	15.6	15.0
LIVE BIRTHS.											
March „ —	15.0	14.8	14.3	15.3	16.5	17.4	16.9	17.2	22.8	18.7	17.3
June „ —	15.9	16.0	14.2	16.0	17.2	18.9	16.5	19.1	21.9	18.8	17.6
September „ —	15.4	14.2	14.0	15.9	15.9	17.2	15.6	19.8	20.0	17.5	16.6
December „ —	13.5	13.0	13.8	15.1	15.1	16.7	15.3	20.6	17.8	16.4	15.4
STILLBIRTHS.											
March „ —	39.4	38.8	36.9	34.5	32.5	29.5	28.3	27.9	25.6	24.4	23.1
June „ —	37.3	34.7	35.4	33.4	29.9	26.9	27.0	27.5	21.2	22.8	22.7
September „ —	35.6	34.8	32.6	31.3	28.6	26.6	27.1	26.6	22.9	22.7	21.9
December „ —	39.0	36.2	32.6	33.0	29.8	27.9	28.0	26.8	23.5	23.0	22.5
DEATHS (excluding Stillbirths).											
March „ —	15.1	19.7	17.4	14.6	13.2	13.8	15.0	14.7	17.1	12.3	14.9
June „ —	11.7	11.5	13.5	11.2	10.7	10.9	10.4	10.7	11.0	10.2	11.0
September „ —	9.9	10.6	9.6	9.2	9.2	10.1	9.0	9.3	8.9	9.3	9.2
December „ —	11.6	13.8	10.9	10.9	14.3	11.6	11.4	11.4	11.1	11.5	11.6
DEATHS OF INFANTS UNDER 1 YEAR.											
March „ —	66	79	77	65	60	58	60	56	55	41	40
June „ —	50	51	61	49	47	42	41	40	40	31	30
September „ —	41	42	45	42	40	40	37	35	32	28	26
December „ —	46	55	57	48	50	43	45	43	38	35	32

(a) Provisional.

(b) Including Armed Forces and Mercantile Marine at home and abroad.

(c) Note:—An exceptional number of marriages is celebrated at Easter which usually falls in the second quarter of the year. In the years under review, however, Easter Sunday fell in the first quarter in 1940 and 1948, with a consequential influence on the quarterly marriage totals for those years.

TABLE III.—Birth Rates, Death Rates from All Causes and from several diseases } England and Wales, Great Towns and Smaller Towns.
(annual rate) for each of the last Five Quarters.

(Excluding deaths of non-civilians).

(Rates are calculated on civilian populations estimated to the middle of the year).

	Quarter	Rate per 1,000 Population	Rate per 1,000 Total (Live and Still) births	Rate per 1,000 Population	Rate per 1,000 Related Live Births	Death rate per million Population				Rate per 1,000 Live Births	
		Live Births	Still-births	Deaths (All Ages)	Deaths Under 1 year	Whooping cough	Diphtheria	Influenza	Ac: poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea (under 2 years)
ENGLAND AND WALES	1948 Fourth	16.7	23.0	11.7	35	12	3	39	8	476	2.8
	1949 First	17.6	23.1	15.2	40	19	3	412	3	868	4.0
	1949 Second	17.9	22.7	11.1	30	15	2	139	3	419	2.4
	1949 Third	16.9	21.9	9.3	26	9	1	12	23	259	2.6
	1949 Fourth	15.6	22.5	11.8	32	4	1	47	29	490	2.9
GREAT TOWNS	1948 Fourth	18.4	25.1	12.5	40	16	3	41	9	586	3.9
	1949 First	19.4	24.6	16.2	44	26	4	430	4	1,001	4.9
	1949 Second	19.6	24.8	11.5	35	21	3	103	3	444	2.9
	1949 Third	18.5	23.7	9.7	31	10	2	11	33	271	3.7
	1949 Fourth	17.1	24.5	12.6	39	6	2	52	39	546	3.7
SMALLER TOWNS	1948 Fourth	17.9	20.1	11.4	31	9	4	48	7	489	1.9
	1949 First	18.5	22.9	14.4	38	14	3	388	2	802	3.5
	1949 Second	19.1	21.6	10.9	28	14	1	143	2	422	2.1
	1949 Third	17.8	20.4	9.3	26	8	1	10	21	270	1.8
	1949 Fourth	16.7	21.3	11.8	31	5	3	43	37	483	2.4

For birth rate for England and Wales based on total populations—see Table II.

TABLE IV.—Estimated Civilian Population at 31st December, 1949, and Marriages, Births and Civilian Deaths (distinguishing Deaths of Infants under 1 year of age) registered in the Quarter ended 31st December, 1949.

{ England and Wales and Administrative Counties with associated County Boroughs

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Civilian Population (thousands)	Marriages	Live Births	Stillbirths	Civilian Deaths (excluding Stillbirths)	Deaths of Infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Civilian Population (thousands)	Marriages	Live Births	Stillbirths	Civilian Deaths (excluding Stillbirths)	Deaths of Infants under 1 year
ENGLAND & WALES ...	43,297	82,978	169,563	3,903	128,174	5,643	ENGLAND—cont.						
ENGLAND* ...	40,721	77,926	159,033	3,593	120,064	5,230	RUTLAND ...	20	45	52	3	40	
County of—							SALOP ...	273	517	1,135	23	825	
BEDFORD ...	304	557	1,063	29	845	25	SOMERSET ...	548	968	2,014	52	1,844	
BERKS ...	396	727	1,457	29	1,153	33	SOUTHAMPTON ...	1,123	2,129	4,740	99	3,350	
BUCKINGHAM ...	378	680	1,328	30	963	22	STAFFORD ...	1,605	3,303	6,853	185	4,479	
CAMBRIDGE ...	171	309	582	17	560	25	SUFFOLK, E. ...	317	600	1,181	22	941	
CHESTER ...	1,237	2,054	4,967	120	3,632	155	SUFFOLK, W. ...	113	228	422	20	344	
CORNWALL ...	333	561	1,176	23	1,091	40	SURREY ...	1,595	2,519	5,321	117	4,336	
CUMBERLAND ...	280	541	1,185	34	870	32	SUSSEX, E. ...	617	1,062	1,907	37	2,202	
DERBY ...	823	1,613	3,085	62	2,108	85	SUSSEX, W. ...	314	497	1,175	23	1,075	
DEVON ...	772	1,459	3,009	85	2,785	96	WARWICK ...	1,850	3,584	8,037	170	4,943	
DORSET ...	277	504	979	12	807	27	WESTMORLAND ...	66	136	255	4	242	
DURHAM ...	1,464	2,886	6,320	146	4,279	319	WIGHT, ISLE OF ...	92	178	312	12	301	
ELY, ISLE OF ...	89	172	380	9	234	3	WILTS ...	353	641	1,390	25	948	
ESSEX ...	2,013	3,557	6,773	144	5,229	160	WORCESTER ...	519	930	1,747	35	1,312	
GLOUCESTER ...	929	1,714	3,839	89	2,815	130	YORKS, E.R. ...	504	985	2,267	54	1,399	
HEREFORD ...	124	260	537	12	382	18	YORKS, N.R. ...	500	982	2,136	52	1,471	
HERTFORD ...	599	902	2,547	58	1,661	46	YORKS, W.R. (including YORK, C.B.)	3,579	7,351	14,128	314	11,061	
HUNTINGDON ...	65	127	219	1	177	3	WALES* ...	2,576	5,052	10,530	310	8,110	
KENT ...	1,523	2,633	6,003	116	4,430	182	County of—						
LANCASTER ...	5,116	9,722	20,485	519	16,444	932	ANGLESEY ...	49	87	126	1	137	
LEICESTER ...	629	1,236	2,487	63	1,762	71	BRECKNOCK ...	54	89	179	4	175	
LINCOLN HOLLAND ...	102	205	439	16	283	16	CAERNARVON ...	123	264	518	14	425	
KESTEVEN ...	122	218	533	7	352	14	CARDIGAN ...	54	115	190	6	224	
LINDSEY ...	461	883	2,034	46	1,301	73	CARMARTHEN ...	171	321	609	21	526	
LONDON ...	3,396	8,186	14,198	274	10,765	422	DENBIGH ...	169	330	682	27	635	
MIDDLESEX ...	2,283	3,984	6,308	136	5,420	136	FLINT ...	141	277	513	12	373	
NORFOLK ...	527	1,008	2,012	34	1,635	63	GLAMORGAN ...	1,198	2,359	5,134	145	3,759	
NORTHAMPTON ...	357	609	1,314	22	1,089	45	MERIONETH ...	39	74	96	—	126	
NORTHUMBERLAND ...	797	1,543	3,669	101	2,621	171	MONMOUTH ...	425	871	1,851	65	1,261	
NOTTINGHAM ...	830	1,736	3,536	76	2,275	125	MONTGOMERY ...	46	72	213	5	128	
OXFORD ...	272	551	1,200	28	791	40	PEMBROKE ...	87	166	356	8	287	
PETERBORO', SOKE OF ...	64	134	297	8	192	8	RADNOR ...	20	27	64	2	54	

* The County of Monmouth is included in Wales and not in England.

TABLE V.—Estimated Civilian Population at 31st December, 1949, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 31st December, 1949.

Great Towns, Metropolitan Boroughs, Greater London, and 4 Scottish and Irish Towns.

(See General Notes on page 2).

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths from								
					Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
GREAT TOWNS	21,052,760	90,367	2,266	66,557	3,522	6	30	9	2,682	273	205	2,886	338
Northern													
Carlisle C.B. - -	66,030	386	7	232	15	—	—	—	11	—	2	5	1
Hartlepool C.B. - -	84,920	323	11	268	12	—	—	—	13	—	—	10	4
Sheffield C.B. - -	115,100	545	11	393	32	—	—	—	28	1	—	14	9
Leeds C.B. - -	145,800	756	27	450	59	—	2	1	24	2	—	19	22
Newcastle upon Tyne C.B. -	294,400	1,635	51	1,234	104	—	1	—	64	5	—	93	21
South Shields C.B. - -	109,000	510	10	389	27	—	—	—	24	—	—	19	1
Stanley U.D. (Durham) - -	48,800	137	1	99	4	—	—	—	1	—	—	3	—
Stockton on Tees M.B. - -	73,420	420	6	197	17	—	—	—	7	—	—	4	1
Derbyshire C.B. - -	181,100	965	35	631	83	—	1	1	38	1	—	35	16
Donmouth C.B. - -	66,790	442	15	240	18	—	—	—	9	—	—	7	2
West Hartlepool C.B. - -	72,560	377	12	232	19	—	—	1	5	—	—	9	4
East and West Ridings													
Leeds C.B. - -	75,600	440	10	247	30	—	—	—	5	—	4	20	6
Bradford C.B. - -	292,500	1,189	42	1,098	35	—	1	—	29	5	3	34	—
Sheffield C.B. - -	53,100	463	14	248	13	—	1	—	9	1	1	16	—
Doncaster C.B. - -	80,010	527	10	286	21	—	—	—	9	1	1	11	2
Halifax C.B. - -	98,440	632	13	423	17	—	—	—	2	—	2	17	1
Leedsfield C.B. - -	128,500	634	15	509	22	1	2	—	10	—	9	10	—
Highley M.B. - -	56,690	224	8	224	8	—	—	—	4	1	1	7	—
Kingston upon Hull C.B. -	297,800	1,445	45	778	55	—	—	—	37	1	—	32	6
Leeds C.B. - -	567,700	2,083	65	1,665	79	—	1	1	59	3	9	82	5
Doncaster C.B. - -	82,360	456	9	289	24	—	—	—	7	2	2	20	7
Sheffield C.B. - -	514,300	2,056	45	1,665	89	—	3	—	70	4	8	48	5
Wakefield C.B. - -	60,300	390	16	266	20	—	—	—	7	2	1	13	3
York C.B. - -	105,000	511	3	391	18	—	—	—	10	1	4	16	—
North Western													
Whiston under Lyne M.B. -	47,560	393	14	287	22	—	—	—	13	—	—	14	1
Warrington in Furness C.B. -	67,800	297	3	224	13	—	—	—	8	—	1	11	3
Leeds C.B. - -	141,600	682	24	561	37	—	—	1	31	3	3	24	6
Blackburn C.B. - -	111,300	522	17	500	26	—	—	—	15	1	4	6	1
Blackpool C.B. - -	148,200	479	20	531	21	—	1	—	15	3	1	14	—
Ormskirk C.B. - -	168,900	450	6	484	9	—	—	—	15	2	—	18	1
Widnes C.B. - -	70,140	190	4	113	11	—	—	—	5	—	—	6	2
Warrington C.B. - -	84,750	320	11	440	21	—	1	—	10	2	—	11	—
Warrington C.B. - -	59,050	350	16	287	17	—	—	—	5	—	—	8	—
Warrington C.B. - -	47,850	496	20	203	19	—	—	—	10	—	—	6	—
Warrington C.B. - -	59,500	211	2	140	4	—	—	—	2	1	—	4	—
Warrington C.B. - -	804,000	4,174	85	2,486	218	—	2	—	156	13	3	236	30
Warrington C.B. - -	703,500	3,019	92	2,427	143	2	4	—	94	10	8	81	12
Warrington C.B. - -	120,100	744	12	578	33	—	—	—	15	2	—	23	1
Warrington C.B. - -	120,100	505	11	365	23	—	—	—	14	3	—	16	5
Warrington C.B. - -	89,110	150	3	205	7	1	—	—	9	—	—	13	—
Warrington C.B. - -	112,000	496	14	235	14	—	—	1	14	2	—	9	4
Warrington C.B. - -	179,100	836	20	599	36	—	—	—	26	1	4	37	5
Warrington C.B. - -	85,540	249	7	341	4	—	—	—	1	4	—	10	—
Warrington C.B. - -	141,500	651	11	535	32	—	—	—	17	—	1	12	5
Warrington C.B. - -	62,290	173	1	114	4	—	—	—	4	3	—	1	—
Warrington C.B. - -	101,300	358	6	238	5	—	—	—	7	3	—	11	2
Warrington C.B. - -	79,370	475	18	290	42	—	—	—	8	—	—	16	10
Warrington C.B. - -	85,230	264	10	314	17	—	—	—	14	7	—	17	2
North Midland													
Warrington C.B. - -	67,960	421	11	248	17	—	—	—	13	—	—	8	—
Warrington C.B. - -	143,200	844	26	598	37	—	—	—	30	—	3	24	2
Warrington C.B. - -	91,310	432	11	315	24	—	1	—	12	2	6	13	2
Warrington C.B. - -	285,800	1,409	42	966	46	—	—	—	45	1	2	31	2
Warrington C.B. - -	68,790	319	8	235	17	—	—	—	14	1	2	2	2
Warrington C.B. - -	104,700	573	9	392	13	1	—	—	9	2	3	5	—
Warrington C.B. - -	303,300	1,745	39	1,078	82	—	—	—	39	4	4	62	7
Midland													
Birmingham C.B. - -	1,113,900	4,755	120	3,191	182	—	3	—	158	9	10	134	23
Warrington upon Trent C.B. -	48,920	299	7	196	13	—	—	—	5	1	—	22	—
Warrington C.B. - -	255,900	925	18	481	29	—	—	—	29	7	—	33	1
Warrington C.B. - -	63,310	155	2	130	2	—	—	—	7	1	—	4	1
Newcastle under Lyme M.B. -	70,240	264	2	122	4	—	—	—	1	—	—	4	2
Warrington C.B. - -	77,650	174	3	166	5	—	1	—	4	2	—	3	1
Warrington C.B. - -	275,100	1,367	35	899	55	—	—	—	50	2	2	24	4
Warrington C.B. - -	114,000	558	20	349	42	—	—	—	24	1	—	9	13
Warrington C.B. - -	87,130	517	18	304	29	—	—	—	20	6	—	23	5
Warrington C.B. - -	161,100	913	45	546	47	—	—	—	28	4	—	25	9
Warrington C.B. - -	61,960	251	9	186	8	—	—	—	8	—	—	5	—

TABLE V.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths from								
					Deaths of Infants under 1 year of age	Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea
Eastern													
Cambridge M.B. - -	90,670	478	16	331	20	-	1	-	4	3	2	11	11
Great Yarmouth C.B. - -	52,660	207	2	172	9	-	-	-	3	-	-	7	11
Ipswich C.B.- - -	104,100	509	11	359	19	-	-	-	7	-	-	12	-
Luton M.B. - - -	110,000	467	18	313	15	-	-	-	17	2	1	9	23
Norwich C.B. - - -	119,800	600	15	472	27	-	-	-	13	2	2	21	56
Southend-on-Sea C.B. - -	149,900	218	1	405	13	-	-	-	10	2	-	13	-
Thurrock U.D. - - -	77,770	379	1	227	11	-	-	-	8	-	-	11	22
Watford M.B. - - -	73,390	331	11	240	8	-	-	-	7	-	5	9	-
London and South Eastern													
Greater London - - -	8,404,740	29,370	585	22,658	750	-	3	2	877	107	81	1,095	211
Great Towns in Greater London*													
London - - -	3,395,570	14,198	274	10,765	422	-	2	1	449	53	29	526	133
City of London - - -	4,641	126	5	85	5	-	-	-	-	-	-	1	-
The Temples - - -	159	-	-	-	-	-	-	-	-	-	-	-	-
Metropolitan Boro's.													
Battersea - - -	117,900	473	10	500	24	-	-	-	20	1	-	16	-
Bermondsey- - -	60,440	106	3	181	3	-	-	-	6	1	-	15	-
Bethnal Green - - -	59,050	137	2	196	15	-	-	-	8	1	4	15	11
Camberwell - - -	179,000	732	12	553	12	-	-	-	19	5	-	30	-
Chelsea - - -	53,090	229	6	294	8	-	-	-	11	-	-	22	-
Deptford - - -	76,880	134	3	115	1	-	-	-	3	1	-	4	-
Finsbury - - -	36,000	60	2	57	1	-	-	-	3	1	-	1	-
Fulham - - -	124,100	257	6	335	5	-	-	-	13	2	6	20	11
Greenwich - - -	88,340	359	6	376	7	-	-	-	22	1	-	19	-
Hackney - - -	172,600	968	20	608	14	-	-	-	51	5	-	43	11
Hammersmith - - -	119,900	1,136	28	385	37	-	-	-	10	1	-	14	-
Hampstead - - -	98,430	653	10	310	8	-	1	-	10	1	2	16	11
Holborn - - -	25,760	16	-	139	23	-	-	-	5	2	1	12	-
Islington - - -	240,100	1,219	21	773	38	-	-	-	23	-	2	40	22
Kensington - - -	177,400	379	5	451	12	-	-	-	23	2	1	20	-
Lambeth - - -	230,700	1,283	24	747	32	-	-	-	44	8	4	25	-
Lewisham - - -	228,500	688	8	536	19	-	1	1	26	-	4	23	22
Paddington - - -	132,100	720	16	459	21	-	-	-	17	2	-	29	-
Poplar - - -	74,160	300	7	267	11	-	-	-	12	-	-	11	22
St. Marylebone - - -	78,310	377	9	304	8	-	-	-	7	3	-	11	-
St. Pancras - - -	142,800	617	11	474	23	-	-	-	30	2	1	30	-
Shoreditch - - -	44,900	87	-	143	-	-	-	-	7	-	-	9	-
Southwark - - -	97,250	347	8	296	15	-	-	-	11	3	1	7	11
Stepney - - -	100,900	817	18	435	23	-	-	-	17	1	-	18	-
Stoke Newington - - -	47,560	221	7	57	1	-	-	-	3	1	-	4	-
Wandsworth - - -	337,000	754	8	976	19	-	-	-	30	7	2	49	-
Westminster - - -	102,800	506	11	374	24	-	-	-	14	2	-	9	11
Woolwich - - -	144,800	497	8	339	13	-	-	-	4	-	1	13	11
Acton M.B. - - -	68,530	60	1	103	2	-	-	-	3	-	1	3	-
Barking M.B. - - -	79,280	295	6	121	3	-	-	-	3	3	-	7	-
Beckenham M.B. - - -	75,770	287	2	154	7	-	-	-	3	-	-	12	-
Brentford & Chiswick M.B. - - -	60,300	275	15	98	3	-	-	-	3	-	-	-	-
Croydon C.B. - - -	252,000	934	27	705	26	-	-	-	19	2	1	19	-
Dagenham M.B. - - -	114,440	265	1	162	5	-	-	-	19	1	7	12	-
Ealing M.B. - - -	188,690	530	7	370	12	-	-	-	13	4	3	11	1
East Ham C.B. - - -	121,900	206	9	197	6	-	-	-	6	-	-	6	-
Edmonton M.B.- - -	105,990	668	24	425	15	-	-	-	13	-	-	26	-
Enfield U.D. - - -	111,190	401	9	341	14	-	-	-	13	1	1	14	-
Finchley M.B. - - -	71,050	31	-	140	1	-	-	-	4	1	-	1	-
Harrow U.D. - - -	221,690	368	6	362	6	-	-	-	10	1	2	13	-
Hendon M.B. - - -	158,130	533	14	445	15	-	-	-	24	2	3	11	-
Heston & Isleworth M.B. - - -	107,020	579	13	471	21	-	-	-	15	2	1	23	1
Hornsey M.B. - - -	99,140	261	2	195	6	-	-	-	11	2	-	11	-
Ilford M.B. - - -	185,890	477	11	409	10	-	-	-	16	2	5	21	-
Leyton M.B. - - -	106,740	119	1	544	10	-	-	-	12	1	-	33	-
Mitcham M.B. - - -	67,100	139	4	95	-	-	-	-	7	1	-	2	-
Southgate M.B. - - -	74,410	141	-	184	1	-	-	-	6	1	-	3	-
Tottenham M.B. - - -	129,630	161	1	247	3	-	-	1	12	1	1	7	11
Twickenham M.B. - - -	107,240	283	2	228	2	-	-	-	14	-	-	9	-
Walthamstow M.B. - -	123,320	413	5	221	8	-	-	-	8	2	-	11	-
Wembley M.B. - - -	132,720	273	7	193	5	-	-	-	8	1	-	3	-
West Ham C.B. - - -	173,600	935	23	326	22	-	-	-	20	1	1	25	-
Willesden M.B. - - -	182,450	593	13	580	15	-	-	-	21	1	4	30	33
Wimbledon M.B. - - -	58,700	178	8	185	-	-	-	-	3	-	1	3	-
Wood Green M.B. - - -	52,990	37	2	93	-	-	-	-	2	1	-	3	-
Brighton C.B. - - -	156,200	697	18	669	34	-	-	-	13	4	2	29	33
Canterbury C.B. - - -	26,220	174	1	138	9	-	-	-	3	4	-	5	11
Eastbourne C.B. - - -	57,080	208	2	238	3	-	-	-	7	-	-	7	-
Gillingham M.B. - - -	64,080	241	1	146	3	-	-	-	7	2	-	10	-
Hastings C.B. - - -	65,450	290	4	332	6	-	-	-	9	1	1	15	11
Hove M.B. - - -	69,200	59	-	250	2	-	-	-	-	-	-	-	-
Southern													
Bournemouth C.B. - -	139,400	528	10	578	21	-	-	-	25	1	4	27	-
Oxford C.B. - - -	108,200	699	19	390	35	-	-	-	11	2	3	3	-
Poole M.B. - - -	81,980	300	3	253	11	-	-	-	9	-	2	2	-
Portsmouth C.B. - - -	218,200	1,143	34	786	40	-	-	1	28	1	-	18	44
Reading C.B. - - -	115,400	563	18	354	17	-	-	-	13	-	2	21	-
Southampton C.B. - -	180,800	830	23	490	25	-	-	-	23	1	3	17	-

* These Great Towns do not comprise the whole of Greater London and the figures given do not aggregate to the Greater London total.

TABLE V.—*continued.*

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
South Western													
Bath C.B. - - -	77,940	356	14	350	16	—	—	—	6	1	2	9	—
Bristol C.B. - - -	442,100	1,992	62	1,385	68	1	1	—	64	12	6	64	2
Cheltenham M.B. - - -	64,480	475	11	248	22	—	—	—	2	—	—	14	—
Exeter C.B. - - -	76,860	331	10	343	13	—	—	—	11	1	—	7	—
Gloucester C.B. - - -	65,150	282	2	252	11	—	—	—	7	1	1	19	2
Plymouth C.B. - - -	192,100	933	34	684	49	—	1	—	33	—	1	27	2
Swindon M.B. - - -	68,640	368	3	152	9	—	—	—	4	1	—	6	—
Wales													
Cardiff C.B. - - -	244,700	1,305	39	751	31	—	—	—	42	5	1	19	—
Merthyr Tydfil C.B. - - -	61,070	279	9	232	12	—	—	—	8	3	—	12	—
Newport C.B. - - -	106,100	486	21	359	20	—	—	—	16	1	3	9	5
Rhondda U.D. - - -	112,550	562	17	336	17	—	—	—	16	5	—	4	1
Swansea C.B. - - -	160,800	496	16	620	35	—	—	—	33	1	1	25	1
†Edinburgh - - -	490,300	1,924	41	1,513	63	—	—	—	68	8	—	73	3
†Glasgow - - -	1,098,100	4,918	138	3,585	297	—	1	—	274	12	—	181	54
†Belfast - - -	452,130	2,130	?	1,291	118	—	2	—	82	1	1	59	30
†Dublin - - -	527,700	2,809	?	1,532	231	—	6	—	113	3	2	118	31

† The births and deaths for Edinburgh, Glasgow, Belfast and Dublin are classified according to area of residence. Non-civilians are included in the figures of deaths and populations for Edinburgh, Glasgow and Dublin.

TABLE VI.—Estimated Civilian Population at 31st December, 1949, and Births, Civilian Deaths (distinguishing Deaths of Infants under 1 year of age), and Deaths from Certain Causes registered in the Quarter ended 31st December, 1949. } **Smaller Towns**

(See General Notes on page 2).

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
SMALLER TOWNS	6,215,280	25,896	564	18,258	791	—	8	4	659	67	58	748	61
Northern													
Ashington U.D. - - -	28,920	53	2	80	3	—	—	—	1	—	—	4	1
Bedlingtonshire U.D. - - -	28,530	58	1	60	2	—	—	—	2	—	—	1	—
Bishop Auckland U.D. - - -	36,210	213	4	106	7	—	—	—	5	—	—	4	—
Blaydon U.D. - - -	30,950	83	2	56	4	—	—	—	1	—	—	8	—
Blyth M.B. - - -	35,220	71	3	87	8	—	—	—	5	2	—	5	1
Consett U.D. - - -	39,050	205	3	139	12	—	—	—	2	1	—	13	1
Crook & Willington U.D. - - -	27,490	66	1	88	4	—	—	—	2	1	—	1	—
Eston U.D. - - -	33,270	129	1	72	8	—	—	—	4	—	—	2	—
Felling U.D. - - -	25,460	81	2	57	1	—	—	—	5	—	—	1	—
Houghton le Spring U.D. - - -	30,040	98	1	64	4	—	—	—	2	1	—	3	1
Jarrow M.B. - - -	28,570	160	2	79	8	—	—	—	5	2	—	9	—
Scarborough M.B. - - -	43,440	229	9	193	8	—	—	—	5	—	—	13	—
Seaham U.D. - - -	25,940	86	3	50	5	—	—	—	5	—	—	5	—
Seaton Valley U.D. - - -	26,530	42	1	45	1	—	—	—	1	—	—	2	—
Wallsend M.B. - - -	48,850	280	5	98	7	—	—	—	8	—	—	9	—
Whitley Bay U.D. - - -	32,590	32	—	87	2	—	1	—	—	—	—	1	—
Workington M.B. - - -	28,970	148	7	102	6	—	—	—	3	—	—	3	3
East & West Ridings													
Batley M.B. - - -	40,180	140	2	103	6	—	—	—	4	—	—	5	—
Brighouse M.B. - - -	30,810	28	1	72	—	—	—	—	4	1	—	2	—
Castleford U.D. - - -	43,640	196	5	87	8	—	—	—	4	1	—	7	—
Harrrogate M.B. - - -	51,760	251	2	231	14	—	—	—	2	—	—	14	—
Morley M.B. - - -	39,930	117	1	88	1	—	—	—	3	—	—	5	—
Shipley U.D. - - -	32,820	155	—	67	2	—	—	—	2	—	—	6	—
Spennorth U.D. - - -	36,830	50	—	80	2	—	—	—	1	—	—	—	1
North Western													
Accrington M.B. - - -	40,310	129	—	138	6	—	—	—	2	—	—	8	—
Altrincham M.B. - - -	39,490	172	1	96	2	—	—	—	3	—	1	2	—
Bebington M.B. - - -	46,980	223	11	176	16	—	—	—	8	—	—	6	2
Chadderton U.D. - - -	31,200	32	—	72	1	—	—	—	5	—	—	1	—
Chorley M.B. - - -	32,770	201	7	132	3	—	1	—	3	1	—	5	—
Crewe M.B. - - -	53,070	157	4	136	7	—	—	—	5	—	—	4	—
Darwen M.B. - - -	30,920	76	3	82	—	—	—	—	1	—	—	1	—
Eccles M.B. - - -	44,050	176	4	138	7	—	—	—	2	—	—	—	1
Farnworth M.B. - - -	28,380	450	13	247	19	—	—	—	6	—	—	12	—
Heywood M.B. - - -	25,310	25	—	48	1	—	—	—	2	—	—	2	—
Hyde M.B. - - -	31,460	107	1	83	1	—	—	—	6	—	—	1	—
Lancaster M.B. - - -	51,400	288	9	213	10	—	—	—	8	—	6	7	—

TABLE VI.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from							
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years
Leigh M.B. - - -	48,650	213	4	124	8	—	—	—	4	—	—	7	—
Lytham St. Annes M.B. - -	29,970	121	4	126	4	—	—	—	4	—	—	7	—
Macclesfield M.B. - - -	36,210	201	6	153	8	—	—	—	2	—	1	7	2
Middleton M.B. - - -	32,440	54	—	66	2	—	—	—	1	—	—	1	—
Nelson M.B. - - -	34,600	96	3	124	5	—	—	—	4	1	—	5	1
Radcliffe M.B. - - -	27,910	66	—	63	—	—	—	—	4	—	—	1	—
Rawtenstall M.B. - - -	25,130	122	2	130	3	—	—	—	1	—	—	2	—
Sale M.B. - - -	43,290	119	4	39	1	—	—	—	2	—	—	2	—
Stalybridge M.B. - - -	22,580	53	1	54	—	—	—	—	2	—	—	6	—
Swinton & Pendlebury M.B. - - -	41,600	60	2	119	24	—	—	—	9	—	—	2	8
Widnes M.B. - - -	48,500	181	4	73	4	—	—	—	3	—	—	7	—
North Midland													
Beeston & Stapleford U.D.	48,560	119	4	71	4	—	—	—	4	—	—	4	—
Carlton U.D. - - -	34,280	77	—	67	3	—	—	—	2	—	—	3	—
Cleethorpes M.B. - - -	29,700	203	5	55	9	—	—	—	2	—	—	2	—
Hinckley U.D. - - -	38,780	63	1	73	—	—	—	—	2	—	—	1	—
Ilkeston M.B. - - -	33,620	110	1	88	1	—	—	—	5	—	—	1	—
Kettering M.B. - - -	37,120	161	4	111	9	—	—	—	7	—	—	2	—
Loughborough M.B. - - -	35,900	160	8	88	1	—	—	—	2	—	—	—	—
Mansfield M.B. - - -	51,110	293	8	220	10	—	—	1	23	1	3	10	2
Peterborough M.B. - - -	54,750	271	8	173	8	—	—	—	5	1	—	7	—
Scunthorpe M.B. - - -	52,730	344	6	143	12	—	—	1	4	1	1	5	—
Sutton in Ashfield U.D. - -	40,100	122	—	62	2	—	—	—	1	1	—	7	—
Wellingborough U.D. - - -	28,340	199	2	93	5	—	—	—	4	2	—	1	—
Worksop M.B. - - -	31,590	300	9	111	7	—	—	—	10	2	—	9	1
Midland													
Bilston M.B. - - -	33,120	114	2	78	9	—	4	2	4	—	—	3	4
Brierley Hill U.D. - - -	48,700	198	3	164	5	—	—	—	10	—	—	1	2
Cannock U.D. - - -	41,020	160	4	102	2	—	—	—	4	—	—	1	1
Coseley U.D. - - -	33,670	104	—	56	3	—	—	—	4	—	—	1	1
Halesowen M.B. - - -	39,870	78	—	67	1	—	—	—	2	—	—	4	—
Kidderminster M.B. - - -	37,510	203	2	157	6	—	—	—	2	—	—	5	2
Nuneaton M.B. - - -	53,640	351	7	170	7	—	—	—	8	—	—	17	—
Oldbury M.B. - - -	53,640	99	2	87	2	—	—	—	4	—	—	2	—
Rowley Regis M.B. - - -	49,460	137	2	92	2	—	—	—	3	—	—	4	1
Royal Leamington Spa M.B. - - -	36,190	210	3	118	6	—	—	—	4	1	—	12	—
Rugby M.B. - - -	46,180	131	4	126	1	—	—	—	8	—	3	7	—
Shrewsbury M.B. - - -	45,640	140	5	218	7	—	—	—	4	1	1	6	—
Solihull U.D. - - -	67,460	278	3	128	2	—	—	—	2	—	—	2	—
Stafford M.B. - - -	39,410	271	7	165	15	—	—	—	4	—	1	10	4
Stourbridge M.B. - - -	37,010	158	5	72	4	—	—	—	4	—	—	2	—
Sutton Coldfield M.B. - - -	46,760	138	2	107	2	—	—	—	4	—	—	6	—
Tipton M.B. - - -	38,960	147	—	68	4	—	—	—	4	—	—	3	—
Wednesbury M.B. - - -	34,930	111	4	62	1	—	—	—	5	—	—	1	1
Willenhall U.D. - - -	30,910	92	2	57	2	—	—	—	4	1	—	—	1
Eastern													
Bedford M.B. - - -	53,180	324	7	199	7	—	—	—	5	1	1	3	—
Billerica U.D. - - -	42,740	132	—	121	2	—	—	—	4	—	—	8	—
Chelmsford M.B. - - -	36,940	338	13	178	12	—	—	—	1	—	—	9	2
Colchester M.B. - - -	52,670	356	12	232	4	—	—	—	3	—	1	—	—
Hornchurch U.D. - - -	102,750	195	3	285	—	—	—	—	9	—	—	8	—
Lowestoft M.B. - - -	44,160	158	5	102	4	—	—	—	3	1	—	3	1
Romford M.B. - - -	76,700	560	16	276	15	—	—	—	5	4	2	13	—
St. Alban M.B. - - -	42,550	217	8	157	10	—	1	—	3	1	1	10	—
London & South Eastern													
Barnes M.B. - - -	41,370	56	—	85	—	—	—	—	2	1	—	2	—
Beddington & Wallington M.B. - - -	32,750	27	1	52	—	—	—	—	2	1	—	1	—
Bexley M.B. - - -	89,490	260	9	123	4	—	—	—	7	—	—	4	—
Bromley M.B. - - -	64,690	358	6	145	2	—	—	—	3	—	—	18	—
Carshalton U.D. - - -	62,450	557	16	260	14	—	—	—	10	—	3	15	1
Chatham M.B. - - -	42,100	360	11	162	17	—	—	—	10	2	—	5	1
Chislehurst & Sidcup U.D.	76,040	123	—	112	1	—	—	—	7	2	—	—	—
Coulsdon & Purley U.D. - -	64,590	47	—	170	2	—	—	—	6	1	—	20	—
Dartford M.B. - - -	40,760	321	7	199	21	—	—	—	5	—	3	10	3
Dover M.B. - - -	33,510	199	3	113	9	—	—	—	4	—	—	2	—
Epsom & Ewell M.B. - - -	68,460	335	2	251	7	—	—	—	14	—	1	23	—
Erith M.B. - - -	46,930	164	1	89	4	—	—	—	—	1	—	5	—
Esher U.D. - - -	51,720	56	—	96	1	—	—	—	3	—	—	2	—
Folkestone M.B. - - -	42,400	217	5	151	6	—	—	—	1	1	—	4	—
Gravesend M.B. - - -	43,440	204	4	127	7	—	—	—	4	—	1	2	—
Guildford M.B. - - -	46,510	341	10	197	8	—	—	—	3	—	1	5	—
Kingston-on-Thames M.B.	40,850	372	10	217	7	—	—	—	5	—	2	17	—
Maidstone M.B. - - -	53,220	195	7	199	12	—	—	—	12	1	3	9	3
Margate M.B. - - -	40,860	135	2	143	4	—	—	—	7	—	—	1	1
Merton & Morden U.D. - -	75,310	203	5	132	4	—	—	—	8	3	—	3	—
Orpington U.D. - - -	60,420	350	6	264	13	—	1	—	7	—	1	4	—
Penge U.D. - - -	25,010	31	2	56	—	—	—	—	2	—	—	3	—
Ramsgate M.B. - - -	35,520	150	3	114	4	—	—	—	3	—	3	5	1

TABLE VI.—continued.

Area	Civilian Population	Live Births	Stillbirths	Deaths (excluding Stillbirths)	Deaths of Infants under 1 year of age	Deaths from									
						Typhoid and paratyphoid fevers	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis and polioencephalitis	Pneumonia	Enteritis and Diarrhoea under 2 years		
Reigate M.B.	-	-	42,340	360	11	201	9	-	-	-	5	-	-	11	-
Richmond M.B.	-	-	42,120	83	1	123	-	-	-	-	2	1	-	4	-
Rochester M.B.	-	-	42,810	118	2	177	7	-	-	-	11	1	1	5	1
Royal Tunbridge Wells M.B.	-	-	38,620	154	3	182	2	-	-	-	1	1	-	2	-
Southall M.B.	-	-	56,140	88	2	136	-	-	-	-	8	1	-	18	-
Surbiton M.B.	-	-	60,280	122	1	139	-	-	-	-	3	-	4	3	-
Sutton & Cheam M.B.	-	-	81,130	132	1	195	2	-	-	-	6	1	1	10	-
Uxbridge U.D.	-	-	52,620	605	10	253	20	-	-	-	3	1	5	12	-
Walton & Weybridge U.D.	-	-	38,930	99	1	74	-	-	-	-	3	2	-	1	-
Wanstead & Woodford M.B.	-	-	62,200	234	6	192	7	-	-	-	4	1	-	2	-
Woking U.D.	-	-	46,120	323	-	124	7	-	-	-	2	-	-	5	-
Worthing M.B.	-	-	68,110	192	2	273	3	-	-	-	2	2	1	10	-
Southern															
Aldershot M.B.	-	-	28,560	245	5	38	5	-	-	-	1	1	2	-	-
Gosport M.B.	-	-	50,360	254	1	116	-	-	-	-	3	-	-	11	-
High Wycombe M.B.	-	-	40,880	168	4	91	4	-	-	-	3	-	-	4	-
Slough M.B.	-	-	66,640	183	3	126	1	-	-	-	3	-	-	1	-
Weymouth & Melcombe Regis M.B.	-	-	36,250	180	3	115	3	-	-	-	6	1	2	1	-
South-Western															
Camborne-Redruth U.D.	-	-	35,680	426	12	163	12	-	-	-	10	-	-	7	-
Salisbury M.B.	-	-	33,940	228	10	115	4	-	-	-	7	-	-	8	-
Shaunton M.B.	-	-	33,650	226	10	155	11	-	-	-	2	-	-	3	1
Torquay M.B.	-	-	50,970	159	4	234	4	-	-	-	10	1	-	1	-
Weston-super-Mare M.B.	-	-	39,960	148	3	152	3	-	-	-	3	-	-	6	-
Wales															
Aberdare U.D.	-	-	40,800	153	1	129	4	-	-	-	4	3	-	3	1
Abertillery U.D.	-	-	27,950	53	-	71	4	-	-	-	2	1	-	5	-
Barry M.B.	-	-	41,770	141	1	96	1	-	-	-	6	2	-	-	1
Bedwellty U.D.	-	-	29,060	75	2	55	4	-	-	-	1	-	-	-	-
Baerphilly U.D.	-	-	34,340	109	1	95	3	-	-	-	6	1	-	3	-
Abbw Vale U.D.	-	-	29,490	137	2	97	7	-	-	-	5	-	-	1	-
Gelligaer U.D.	-	-	36,600	124	1	83	4	-	-	-	6	-	-	2	-
Llanelli M.B.	-	-	33,620	111	7	133	4	-	-	-	3	-	-	6	-
Llwchwr U.D.	-	-	25,680	117	3	55	3	-	-	-	5	-	-	1	-
Maesteg U.D.	-	-	23,130	109	3	61	6	-	-	-	4	-	-	3	-
Mountain Ash U.D.	-	-	31,720	122	1	94	8	-	-	-	3	1	-	3	1
Neath M.B.	-	-	32,120	371	14	144	14	-	-	-	9	-	-	5	-
Ogmore & Garw U.D.	-	-	22,650	42	-	54	1	-	-	-	6	-	-	-	-
Pontypool U.D.	-	-	42,650	76	2	142	2	-	-	-	8	2	-	3	1
Pontypridd U.D.	-	-	39,410	67	2	135	5	-	-	-	5	-	-	8	-
Port Talbot M.B.	-	-	43,890	72	1	111	6	-	-	-	7	-	1	8	-

TABLE VII.—Population, Births and Deaths in the Fourth Quarter, 1949, except for cities marked * for which Third Quarter, 1949, figures are shown. } London and certain Cities abroad.

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	TOTAL DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from										Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (excluding Stillbirths)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria †	Tuberculosis (all forms)	Influenza	Ac. poliomyelitis polioencephalitis	Enteritis and Diarrhoea under 2 years §			
LONDON - - -	3,395,570†	14,198	274	10,765†	?	12.6	—	—	2	1	449	53	29	13	30††		
CALCUTTA - - -	2,896,000	10,872	1,153	9,605	15.0	13.3	473	30	3	37	705	5	1	429	205		
BOMBAY - - -	1,764,000	14,593	960	10,467	33.1	23.7	370	24	1	29	566	—	54	206	198		
MONTREAL - - -					NOT AVAILABLE	ABLE	—	—	2	—	24	1	4	15	26		
TORONTO - - -	670,035	3,038	64	1,444	18.0	8.6	—	—	—	—	22	—	1	2	17		
PERTH - - -	272,528	1,729	30	812	23.6	11.1	—	—	—	—	?	—	?	—	26		
CAPE TOWN - - -	180,805	1,157	20	600	25.4	13.2	—	—	—	—	—	—	—	—			
JOHANNESBURG - - -					NOT AVAILABLE	ABLE	—	—	—	—	—	—	—	—			
DURBAN - - -					NOT AVAILABLE	ABLE	—	—	—	—	—	—	—	—			
PARIS - - -	2,725,374	11,802	288	7,437	17.2	10.8	7	—	4	8	454	12	17	77	42		
AMSTERDAM - - -	828,670	3,859	51	1,378	18.5	6.6	—	—	3	3	46	—	—	5	25		
COPENHAGEN - - -	762,100	2,737	54	1,898	14.2	9.9	—	?	1	—	36	—	2	?	31		
STOCKHOLM - - -	725,714	2,740	61	1,594	15.1	8.8	—	—	—	1	63	1	3	—	25		
GOTHENBURG - - -	349,323	?	?	658	?	7.5	—	?	1	—	21	—	1	—	?		
OSLO - - -	427,493	1,346	29	1,022	12.5	9.5	—	—	1	1	26	—	—	1	21		
BUDAPEST - - -					NOT AVAILABLE	ABLE	—	—	—	—	—	—	—	—			
CHICAGO - - -	3,700,000	19,734	351	9,588	21.2	10.3	—	—	1	—	?	2	6	31	27		
NEW YORK - - -					NOT AVAILABLE	ABLE	—	—	—	—	—	—	—	—			
ROME - - -	1,649,634	6,206	176	3,297	14.9	7.9	18	—	—	17	308	2	2	35	?		

† Including deaths from Croup in Bombay.

§ The deaths in this column relate to all ages for Oslo, and to children under 1 year of age for Gothenburg.

† Civilians only.

†† Per 1,000 related live births.

TABLE VIII.—Notifications of Certain Infectious Diseases in the Quarter ended 31st December, 1949.

England and Wales, Counties, County Boroughs, London and Metropolitan Boroughs and Port Health Districts.

Note.—Total original and corrected notifications and also the number of non-civilians included therein are distinguished for the country as a whole in the first four lines of the table. Otherwise the figures refer to corrected notifications only and include non-civilians. (See General Notes on page 3).

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.
England and Wales:	30,355	1220	276*	7,257	2126	1,071	3289†	1244	Original Notifications							
Non-civilians	114	1	2	23	4	—	25	3								
England and Wales:	29,991	392	228*	7,220	2062	1,054	2900†	1198	Corrected Notifications							
Non-civilians	115	—	1	26	4	—	22	1								
Bedford:	401	—	15	48	23	4	25	5	Essex:	1,584	1	15	341	18	41	225
Total U.D.s	353	—	—	33	4	3	11	2	Total C.B.s—	561	1	1	81	6	9	29
Total R.D.s	48	—	15	15	19	1	14	3	East Ham C.B.	137	1	—	16	1	1	7
Berks:	206	1	—	50	33	4	46	4	Southend on Sea C.B.	—	—	1	27	1	1	4
Reading C.B.	79	—	—	8	—	2	20	—	West Ham C.B.	239	—	—	38	4	7	18
Total U.D.s	42	—	—	8	—	1	11	1	Total U.D.s	946	—	11	246	10	30	166
Total R.D.s	85	1	—	34	33	1	15	3	Total R.D.s	77	—	3	14	2	2	30
Buckingham:	252	1	1	32	3	4	31	37	Gloucester:	695	1	6	143	72	28	90
Total U.D.s	145	—	1	24	2	2	11	3	Total C.B.s—	424	1	6	95	43	20	64
Total R.D.s	107	1	—	8	1	2	20	34	Bristol C.B.	355	1	6	88	42	18	63
Cambridge:	191	—	—	4	31	5	9	2	Gloucester C.B.	69	—	—	7	1	2	1
Urban District	125	—	—	—	28	5	6	2	Total U.D.s	100	—	—	19	—	2	16
Total R.D.s	66	—	—	4	3	—	3	—	Total R.D.s	171	—	—	29	29	6	10
Chester:	1,291	49	13	251	51	10	58	42	Hereford:	51	—	—	15	3	1	12
Total C.B.s	287	42	4	109	19	5	6	36	Total U.D.s	26	—	—	3	—	1	6
Birkenhead C.B.	68	35	—	93	14	4	—	16	Total R.D.s	25	—	—	12	3	—	5
Chester C.B.	13	1	—	4	—	—	—	—	Hertford:	183	—	3	46	6	20	58
Stockport C.B.	149	1	4	6	—	1	4	20	Total U.D.s	137	—	2	31	3	17	46
Wallasey C.B.	57	5	—	6	5	—	2	—	Total R.D.s	46	—	1	15	3	3	12
Total U.D.s	733	7	7	107	31	3	30	6	Huntingdon:	15	—	—	12	—	1	12
Total R.D.s	271	—	2	35	1	2	22	—	Total U.D.s	7	—	—	6	—	—	—
Cornwall:	121	1	—	42	6	26	23	3	Total R.D.s	8	—	—	6	—	1	12
Total U.D.s	66	1	—	23	6	24	10	1	Kent:	892	3	15	192	9	25	203
Total R.D.s	55	—	—	19	—	2	13	2	Canterbury C.B.	47	—	—	1	1	—	—
Cumberland:	176	1	—	37	6	8	24	1	Total U.D.s	743	1	10	140	5	22	153
Carlisle C.B.	113	1	—	6	—	4	4	—	Total R.D.s	102	2	5	51	3	3	50
Total U.D.s	20	—	—	10	5	3	4	1	Lancaster:	4,716	59	70	1,123	711	195	194
Total R.D.s	43	—	—	21	1	1	16	—	Total C.B.s—	2,605	44	38	790	258	174	77
Derby:	1,243	1	5	154	2	12	25	5	Barrow in Furness C.B.	40	—	—	19	1	—	3
Derby C.B.	144	—	—	37	—	2	1	—	Blackburn C.B.	35	1	1	32	1	3	8
Total U.D.s	577	—	3	52	1	7	9	1	Blackpool C.B.	126	4	2	8	3	10	3
Total R.D.s	522	1	2	65	1	3	15	4	Bolton C.B.	68	6	—	23	1	4	5
Devon:	234	8	1	108	8	22	21	10	Bootle C.B.	65	3	—	16	2	1	1
Total C.B.s—	110	2	1	49	2	11	3	4	Burnley C.B.	75	2	—	26	—	6	3
Exeter C.B.	50	—	1	11	—	4	—	4	Bury C.B.	91	—	—	13	1	1	1
Plymouth C.B.	60	2	—	38	2	7	3	—	Liverpool C.B.	611	20	8	256	142	44	14
Total U.D.s	89	4	—	24	6	2	10	1	Manchester C.B.	772	3	11	206	8	84	12
Total R.D.s	35	2	—	35	—	9	8	5	Oldham C.B.	206	2	1	22	9	—	1
Dorset:	55	—	1	37	6	4	46	40	Preston C.B.	68	1	1	27	19	3	2
Total U.D.s	33	—	1	20	5	4	30	40	Rochdale C.B.	79	—	2	16	—	1	—
Total R.D.s	22	—	—	17	1	—	16	—	St. Helens C.B.	90	1	—	10	3	—	—
Durham:	667	54	3	527	116	40	11	35	Salford C.B.	97	—	12	67	4	7	22
Total C.B.s—	187	15	2	303	49	29	6	28	Southport C.B.	34	—	—	20	4	1	1
Darlington C.B.	22	—	1	2	—	5	—	—	Warrington C.B.	123	1	—	8	—	8	1
Gateshead C.B.	46	1	—	38	26	2	1	3	Wigan C.B.	25	—	—	21	60	1	—
South Shields C.B.	62	3	—	50	7	5	3	12	Total U.D.s	1,836	14	28	290	448	17	101
Sunderland C.B.	34	6	1	183	15	16	—	8	Total R.D.s	275	1	4	43	5	4	16
West Hartlepool C.B.	—	—	—	—	—	—	—	—	Leicester:	453	4	3	110	18	12	63
Total U.D.s	329	36	1	149	66	4	5	6	Leicester C.B.	247	2	—	41	16	9	34
Total R.D.s	151	3	—	75	1	7	—	1	Total U.D.s	115	2	2	36	—	1	14
Isle of Ely:	48	—	—	8	—	—	1	—	Total R.D.s	91	—	1	33	2	2	15
Total U.D.s	37	—	—	7	—	—	1	—	Lincoln, Parts of Holland:	33	—	—	14	—	3	3
Total R.D.s	11	—	—	1	—	—	—	—	Total U.D.s	13	—	—	3	—	1	—
									Total R.D.s	20	—	—	11	—	2	3
									Lincoln, Parts of Kesteven:	150	—	—	15	—	2	4
									Total U.D.s	94	—	—	11	—	1	2
									Total R.D.s	56	—	—	4	—	1	2
									Lincoln, Parts of Lindsey:	214	4	2	54	9	10	50
									Total C.B.s—	61	1	—	13	—	6	21
									Grimsby C.B.	52	1	—	6	—	1	15
									Lincoln C.B.	9	—	—	7	—	5	6
									Total U.D.s	122	1	2	23	9	4	16
									Total R.D.s	31	2	—	18	—	—	13

* Typhoid fever: Original 147 (including 2 non-civilians); Corrected 125 (including 1 non-civilian).

Paratyphoid fevers: Original 129; Corrected 103.

† Acute poliomyelitis: Original 3,069 (including 25 non-civilians); Corrected 2,690 (including 22 non-civilians).

Acute polioencephalitis: Original 220; Corrected 210.

TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.
County of London	2,215	48	17	407	137	110	357	200									
CITY OF LONDON—	1	—	—	—	—	—	1	—	Somerset:	302	1	—	50	2	7	48	64
Inner and Middle	—	—	—	—	—	—	—	—	Bath C.B. — — —	21	—	—	3	—	—	9	—
Temples	—	—	—	—	—	—	—	—	Total U.D.s — — —	163	—	—	17	1	6	16	1
METROPOLITAN	—	—	—	—	—	—	—	—	Total R.D.s — — —	118	1	—	30	1	1	23	63
BOROUGHs	—	—	—	—	—	—	—	—	Southampton:	591	7	10	111	8	17	76	7
Battersea — — —	140	1	—	26	4	5	20	1	Total C.B.s— — —	341	6	5	62	6	9	36	4
Bermondsey — — —	36	—	—	12	1	—	1	3	Bournemouth C.B. — — —	29	1	—	20	1	1	20	—
Bethnal Green — — —	32	5	—	10	1	2	7	1	Portsmouth C.B. — — —	252	5	5	10	4	6	5	1
Camberwell — — —	179	9	—	16	2	5	8	8	Southampton C.B. — — —	60	—	—	32	1	2	11	3
Chelsea — — —	17	—	—	5	1	—	5	2	Total U.D.s — — —	171	1	2	23	—	5	26	3
Deptford — — —	66	1	—	7	—	—	1	5	Total R.D.s — — —	79	—	3	26	2	3	14	—
Einsbury — — —	19	—	—	12	—	—	1	2	Stafford:	1,159	29	—	265	63	25	43	7
Fulham — — —	150	2	—	5	2	2	16	—	Total C.B.s— — —	597	5	—	149	57	18	15	4
Greenwich — — —	60	—	1	1	1	1	4	1	Burton upon	—	—	—	—	—	—	—	—
Hackney — — —	116	5	8	8	4	11	28	1	Trent C.B. — — —	50	—	—	5	—	1	2	—
Hammersmith — — —	83	1	—	18	—	5	28	2	Smethwick C.B. — — —	55	4	—	20	22	1	—	3
Hampstead — — —	20	—	—	15	1	2	14	1	Stoke on Trent C.B. — — —	274	—	—	51	—	9	10	—
Holborn — — —	8	1	—	2	—	—	—	—	Walsall C.B. — — —	62	—	—	27	1	1	1	—
Kensington — — —	134	5	1	29	9	18	34	18	West Bromwich	—	—	—	—	—	—	—	—
Lambeth — — —	41	—	1	13	13	5	13	15	C.B. — — —	34	1	—	7	—	3	2	—
Lewisham — — —	121	—	1	18	12	10	23	10	Wolverhampton	—	—	—	—	—	—	—	—
Paddington — — —	297	1	2	30	2	13	22	25	C.B. — — —	122	—	—	39	34	3	—	1
Poplar — — —	60	—	—	17	6	4	21	6	Total U.D.s — — —	435	23	—	89	4	5	25	2
St. Marylebone — — —	34	—	1	8	5	1	4	71	Total R.D.s — — —	127	1	—	27	2	2	3	1
St. Pancras — — —	75	1	—	31	3	2	10	3	Suffolk, East:	173	1	1	40	—	9	20	3
Shoreditch — — —	17	12	—	2	9	—	7	—	Ipswich C.B. — — —	44	1	—	4	—	5	4	—
Southwark — — —	102	1	—	9	7	3	6	1	Total U.D.s — — —	84	—	1	13	—	2	9	2
Stepney — — —	76	—	1	22	7	2	14	2	Total R.D.s — — —	45	—	—	23	—	2	7	1
Stoke Newington — — —	9	—	1	1	2	5	7	—	Suffolk, West:	26	—	—	6	—	4	—	7
Wandsworth — — —	190	2	—	48	21	6	32	17	Total U.D.s — — —	5	—	—	1	—	3	—	—
Westminster, City	—	—	—	—	—	—	—	—	Total R.D.s — — —	21	—	—	5	—	1	—	7
Woolwich — — —	57	1	—	25	—	3	16	1	Surrey:	905	1	4	113	18	24	100	36
Middlesex:	—	—	—	—	—	—	—	—	Croydon C.B. — — —	196	—	—	8	2	3	3	28
Total U.D.s — — —	1,471	5	9	358	32	64	145	51	Total U.D.s — — —	656	1	2	99	16	21	85	8
Norfolk:	239	4	1	71	34	10	60	7	Total R.D.s — — —	53	—	2	6	—	—	12	—
Total C.B.s— — —	92	3	—	30	5	6	18	5	Sussex, East:	289	4	5	102	10	18	45	17
Great Yarmouth	—	—	—	—	—	—	—	—	Total C.B.s— — —	107	4	3	69	6	14	27	16
C.B. — — —	27	3	—	8	—	—	4	2	Brighton C.B. — — —	59	1	3	55	3	8	25	14
Norwich C.B. — — —	65	—	—	22	5	6	14	3	Eastbourne C.B. — — —	15	2	—	2	3	3	1	2
Total U.D.s — — —	46	—	—	6	26	2	5	—	Hastings C.B. — — —	33	1	—	12	—	3	1	—
Total R.D.s — — —	101	1	1	35	3	2	37	2	Total U.D.s — — —	114	—	2	18	4	4	3	—
Northampton:	211	—	5	36	1	13	21	11	Total R.D.s — — —	68	—	—	15	—	—	15	1
Northampton C.B. — — —	88	—	—	10	—	12	3	—	Sussex, West:	180	2	—	12	20	19	10	4
Total U.D.s — — —	70	—	1	16	—	1	11	9	Total U.D.s — — —	99	—	—	8	—	15	4	3
Total R.D.s — — —	53	—	4	10	1	—	7	2	Total R.D.s — — —	81	2	—	4	20	4	6	1
Northumberland:	385	5	1	234	139	36	26	15	Warwick:	1,163	36	2	416	20	28	95	41
Total C.B.s— — —	185	2	—	145	124	30	15	14	Total C.B.s— — —	882	36	2	324	15	19	61	13
Newcastle upon	—	—	—	—	—	—	—	—	Birmingham C.B. — — —	766	34	2	275	15	17	52	10
Tyne C.B. — — —	167	1	—	139	124	30	14	14	Coventry C.B. — — —	116	2	—	49	—	2	9	3
Tynemouth C.B. — — —	18	1	—	6	—	—	1	—	Total U.D.s — — —	203	—	—	50	1	5	25	26
Total U.D.s — — —	142	3	1	79	15	—	8	1	Total R.D.s — — —	78	—	—	42	4	4	9	2
Total R.D.s — — —	58	—	—	10	—	6	3	—	Westmorland:	5	—	—	5	—	—	13	—
Nottingham:	700	3	2	115	16	7	61	4	Total U.D.s — — —	4	—	—	2	—	—	4	—
Nottingham C.B. — — —	161	—	—	40	16	1	22	4	Total R.D.s — — —	1	—	—	3	—	—	9	—
Total U.D.s — — —	433	3	1	52	—	6	33	—	Isle of Wight:	48	2	—	4	—	1	4	—
Total R.D.s — — —	106	—	1	23	—	—	6	—	Total U.D.s — — —	26	1	—	3	—	1	4	—
Oxford:	98	—	—	18	7	15	18	2	Rural District — — —	22	1	—	1	—	—	—	—
Oxford C.B. — — —	44	—	—	12	7	14	10	1	Wilts:	105	1	—	33	4	6	25	100
Total U.D.s — — —	17	—	—	1	—	—	3	—	Total U.D.s — — —	55	—	—	16	1	5	13	44
Total R.D.s — — —	37	—	—	5	—	1	5	1	Total R.D.s — — —	50	1	—	17	3	1	12	56
Peterborough,	—	—	—	—	—	—	—	—	Worcester:	339	3	5	83	34	8	12	14
Soke of: — — —	96	—	1	10	—	—	4	—	Total C.B.s— — —	108	1	4	24	—	1	3	5
Urban District — — —	86	—	1	10	—	—	3	—	Dudley C.B. — — —	23	1	—	8	—	1	3	5
Total R.D.s — — —	10	—	—	—	—	—	1	—	Worcester C.B. — — —	85	—	4	16	—	—	—	—
Rutland:	8	—	—	3	6	—	4	—	Total U.D.s — — —	195	2	—	38	34	5	7	9
Urban District — — —	1	—	—	—	—	—	2	—	Total R.D.s — — —	36	—	1	21	—	2	2	—
Total R.D.s — — —	7	—	—	3	6	—	2	—									
Salop:	185	6	3	30	—	3	7	—									
Total U.D.s — — —	78	5	1	9	—	1	3	—									
Total R.D.s — — —	107	1	2	21	—	2	4	—									

* The figures for Puerperal pyrexia include notifications of Puerperal fever in London.

TABLE VIII.—continued.

	Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.	Food poisoning.		Scarlet fever.	Diphtheria.	Enteric (typhoid and paratyphoid) fever.	Acute pneumonia (prim'y or influenz'l).	Dysentery.	Puerperal pyrexia.	Acute poliomyelitis and polioencephalitis.
Yorks, East Riding:	244	2	—	55	34	13	15	—	Carmarthen:	23	—	—	26	—	1	4
Kingston upon Hull C.B. —	166	—	—	22	27	13	4	—	Total U.D.s —	14	—	—	12	—	1	3
Total U.D.s —	56	2	—	15	7	—	5	—	Total R.D.s —	9	—	—	14	—	—	1
Total R.D.s —	22	—	—	18	—	—	6	—	Denbigh:	110	1	—	34	—	1	—
Yorks, North Riding:	224	8	1	60	5	11	17	—	Total U.D.s —	61	1	—	14	—	1	—
Middlesbrough C.B. —	48	6	—	32	4	6	1	—	Total R.D.s —	49	—	—	20	—	—	—
Total U.D.s —	92	1	—	18	—	4	4	—	Flint:	67	1	—	28	—	2	3
Total R.D.s —	84	1	1	10	1	1	12	—	Total U.D.s —	20	1	—	10	—	1	2
									Total R.D.s —	47	—	—	18	—	1	1
Yorks, West Riding:	3,129	13	5	878	151	85	349	117	Glamorgan:	897	13	2	169	167	30	64
Total C.B.s—	1,811	9	1	634	130	67	235	44	Total C.B.s—	358	1	—	66	52	20	38
Barnsley C.B. —	91	4	—	39	28	—	17	1	Cardiff C.B. —	126	—	—	53	52	11	12
Bradford C.B. —	235	—	—	68	—	2	15	—	Merthyr Tydfil C.B. —	—	—	—	—	—	—	—
Dewsbury C.B. —	75	1	—	4	—	1	1	—	Swansea C.B. —	216	—	—	10	—	7	25
Doncaster C.B. —	75	—	—	9	2	12	3	—	Total U.D.s —	447	9	—	86	107	10	22
Halifax C.B. —	106	—	—	15	—	5	6	—	Total R.D.s —	92	3	2	17	8	—	4
Huddersfield C.B. —	80	—	1	9	24	1	21	4	Merioneth:	2	—	—	5	—	—	—
Leeds C.B. —	381	—	—	81	50	6	72	—	Total U.D.s —	—	—	—	1	—	—	—
Rotherham C.B. —	129	4	—	28	—	6	5	—	Total R.D.s —	2	—	—	4	—	—	—
Sheffield C.B. —	535	—	—	361	24	32	69	39	Monmouth:	415	3	—	52	12	9	12
Wakefield C.B. —	20	—	—	11	2	1	3	—	Newport C.B. —	174	1	—	17	9	2	—
York C.B. —	84	—	—	9	—	1	23	—	Total U.D.s —	212	2	—	34	3	6	10
Total U.D.s —	978	3	4	196	19	12	81	65	Total R.D.s —	29	—	—	1	—	1	2
Total R.D.s —	340	1	—	48	2	6	33	8	Montgomery:	7	—	—	7	—	—	2
Anglesey:	3	—	—	4	—	—	1	1	Total U.D.s —	1	—	—	2	—	—	—
Total U.D.s —	—	—	—	3	—	—	—	—	Total R.D.s —	6	—	—	5	—	—	2
Total R.D.s —	3	—	—	1	—	—	1	1	Pembroke:	48	—	—	7	—	—	1
Brecknock:	14	1	—	3	4	1	2	—	Total U.D.s —	31	—	—	4	—	—	1
Total U.D.s —	8	1	—	2	—	—	1	—	Total R.D.s —	17	—	—	3	—	—	—
Total R.D.s —	6	—	—	1	4	1	1	—	Radnor:	6	—	—	—	—	—	2
Caernarvon:	38	4	1	7	6	—	—	—	Total U.D.s —	2	—	—	—	—	—	1
Total U.D.s —	27	3	—	3	6	—	—	—	Total R.D.s —	4	—	—	—	—	—	1
Total R.D.s —	11	1	1	4	—	—	—	—	Port Health Districts:*	12	1	17	6	7	—	8
Cardigan:	—	—	—	—	1	—	1	—								
Total U.D.s —	—	—	—	—	—	—	1	—								
Total R.D.s —	—	—	—	—	1	—	—	—								

Original notifications of *Cerebro-spinal fever* numbered 361 (including 2 non-civilians), *Whooping cough* 12,154 and *Measles* 17,853. Corrected notifications were *Cerebro-spinal fever* 199 (including 2 non-civilians), *Whooping cough* 12,110 and *Measles* 17,802 distributed by counties as follows:—

	Cerebro-spinal fever.	Whooping cough.	Measles.		Cerebro-spinal fever.	Whooping cough.	Measles.		Cerebro-spinal fever.	Whooping cough.	Measles.
Bedford —	2	45	47	Lincs. (Lindsey) —	3	315	111	Wilts —	1	116	76
Berks —	—	87	15	London —	19	426	467	Worcester —	2	279	21
Buckingham —	—	8	16	Middlesex —	6	333	231	Yorks (E. Riding)—	2	255	42
Cambridge —	—	17	5	Norfolk —	—	220	2,548	Yorks (N. Riding)—	1	385	279
Chester —	3	371	248	Northampton —	—	252	118	Yorks (W. Riding)	—	—	—
Cornwall —	1	99	20	Northumberland —	5	275	441	(including York C.B.) —	18	1,442	587
Cumberland —	3	112	29	Nottingham—	2	80	77	Anglesey —	—	—	170
Derby —	4	352	72	Oxford —	—	25	7	Brecknock —	—	24	—
Devon —	—	194	250	Peterboro', Soke of —	—	13	30	Caernarvon —	—	16	5
Dorset —	2	78	226	Rutland —	—	3	1	Cardigan —	—	—	—
Durham —	15	755	4,232	Salop —	1	23	50	Carmarthen —	—	27	32
Ely, Isle of —	—	55	274	Somerset —	3	145	52	Denbigh —	—	26	190
Essex —	7	297	210	Southampton —	6	204	35	Flint —	2	22	68
Gloucester —	8	184	127	Stafford —	6	677	988	Glamorgan —	6	223	286
Hereford —	—	4	9	Suffolk, East —	2	52	255	Merioneth —	—	2	—
Hertford —	3	141	69	Suffolk, West —	—	29	87	Monmouth —	2	92	26
Huntingdon —	—	2	27	Surrey —	3	218	369	Montgomery —	—	18	2
Kent —	4	233	448	Sussex, East —	1	116	115	Pembroke —	—	2	1
Lancaster —	36	1,458	2,326	Sussex, West —	—	14	8	Radnor —	—	2	4
Leicester —	3	252	338	Warwick —	17	782	704	Port Health Dists.*	—	3	5
Lincs. (Holland) —	—	21	295	Westmorland —	—	160	15				
Lincs. (Kesteven) —	—	50	5	Wight, Isle of —	—	2	16				

Other diseases notified:—*Ophthalmia neonatorum*: Original 488; Corrected 489. *Acute encephalitis lethargica*: Original 6; Corrected 6. *Erysipelas*: Original 2,476; Corrected 2,444. *Smallpox*: Original 2; Corrected 2 (see page 3). No cases of *Cholera*, *Plague* or *Typhus fever* were notified.

* Uncorrected figures for 13 weeks ended 31st December, 1949, not included in totals for England and Wales.

TABLE VIII(a).—Corrected Notifications of Certain Infectious Diseases in the Quarter ended 31st December, 1949, analysed by sex and age and distinguishing Civilians and Non-Civilians. } England and Wales.

(See General Notes on page 3).

Sex	Scarlet fever		Whooping cough		Diphtheria		Measles		Acute poliomyelitis		Acute polioencephalitis	
	M	F	M	F	M	F	M	F	M	F	M	F
Age Group	Civilian											
All Ages	14,563	15,313	5,573	6,535	178	214	9,028	8,769	1,496	1,172	123	87
0—	46	40	556	649	4	2	490	499	53	53	5	4
1—	1,286	1,056	1,564	1,803	24	20	2,188	2,052	291	203	24	10
3—	3,463	3,121	1,644	1,884	30	19	2,369	2,272	215	150	18	16
5—	7,884	8,351	1,663	1,973	59	49	3,472	3,415	342	270	29	16
10—	1,347	1,971	74	89	36	46	176	184	193	134	16	11
15—	312	417	19	35	10	35	75	57	195	154	10	10
25 and over	171	311	32	75	15	40	46	83	201	203	20	19
Unknown	54	46	21	27	—	3	212	207	6	5	1	1
Non-civilian												
All Ages	112	3	1	1	—	—	5	—	17	5	—	—
15—*	110	3	—	1	—	—	5	—	10	—	—	—
25 and over	2	—	1	—	—	—	—	—	7	5	—	—

Sex	Enteric or Typhoid fever		Paratyphoid fevers		Cerebro-spinal fever		Erysipelas		Dysentery		Smallpox		Acute encephalitis lethargica		Acute pneumonia		Food poisoning	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Age Group	Civilian																	
All Ages	68	56	51	52	117	80	1,052	1,388	992	1,066	2	—	2	4	4,058	3,136	587	610
0—	2	4	10	6	72	43	20	19	475	399	—	—	1	—	1,079	882	79	77
5—	4	6	16	8	25	20	44	33	278	220	1	—	—	—	512	398	88	105
15—	36	28	21	27	16	11	348	426	159	262	1	—	1	1	932	663	263	296
45—	19	8	3	8	3	2	427	629	44	82	—	—	—	2	980	610	75	71
65 & over	7	10	1	3	1	2	193	264	19	80	—	—	—	1	510	550	37	34
Unknown	—	—	—	—	—	2	20	17	17	23	—	—	—	—	45	33	45	27
Non-civilian																		
All Ages	1	—	—	—	2	—	4	—	3	1	—	—	—	—	26	—	1	—
15—*	1	—	—	—	2	—	4	—	3	1	—	—	—	—	25	—	1	—
45 & over	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—

* Includes cases of unknown age.

TABLE IX.—Infant Mortality: Rates by Quarters and each completed Year, 1947-49. } England and Wales and various other countries.

(Deaths under 1 year per 1,000 live births).

COUNTRY	1947	1948	1949	1947				1948				1949			
				Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.
*England and Wales	41	34	32	55	40	32	38	41	31	28	35	40	30	26	32
Scotland — — —	56	45		63	53	50	57	51	43	40	44	50	36	35	44
Northern Ireland—	53	46		60	52	42	59	53	44	41	44	55	38	43	46
Australia — — —	29	28		27	27	32	28	25	29	31	27	26			
Belgium — — —	60	50		87	56	54	64	64	40	39	77	63	40	42	
Canada — — —	45	43		53	44	40	46	56	43	35	40				
Chile — — —	161	160		178	133	145	182	196	145	138	162				
Denmark — — —	40	35		53	41	29	37	44	34	29	33	40	37		
†France — — —	67	51		83	60	63	61	57	52	45	51	71	62	57	
Irish Republic —	68	49		92	65	47	64	63	46	38	48	55	50	44	58
Italy — — —	82	70	74	102	71	80	70	66	70	73	73	81	65	78	61
Netherlands — —	33	29	27	41	32	26	34	34	28	26	27	32	26	22	26
New Zealand — —	25	22		23	22	30	25	22	18	25	23	21	25	26	24
Sweden — — —	25	23		26	25	24	27	21	23	22	21	18	21	20	
U.S.A. — — —	32	32	31	35	32	30	33	35	33	29	32	34	31	30	30

* Rate per 1,000 related live births.

† Rates for years prior to 1949 exclude live born infants who died before registration.

**TABLE X.—Deaths. Including Non-Civilians, } England and Wales.
from Certain Causes, by Quarters 1947-1949. }**

For corresponding figures for 1944-46 see Return for March Quarter 1947.

Sex	Quarter.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.	1947.	1948.	1949.
M.	Mar. ...	1-2. Typhoid and Paratyphoid fevers.			6. Cerebro-spinal (meningococcal) meningitis.			8. Scarlet fever.			9. Whooping cough.			10. Diphtheria.		
	June ...	2	5	2	110	43	60	5	8	5	165	92	96	36	36	19
	Sept. ...	6	3	3	87	40	38	3	2	2	121	110	79	30	17	10
	Dec. ...	10	5	5	41	37	18	2	2	—	67	76	46	21	11	6
	Dec. ...	6	9		60	44		7	4		33	58		39	15	
F.	Mar. ...	2	8	3	93	48	40	9	7	3	196	126	121	44	25	10
	June ...	1	8	4	65	37	32	5	2	2	161	116	86	19	17	14
	Sept. ...	6	3	5	38	21	26	6	5	3	100	98	54	27	24	10
	Dec. ...	1	7		40	30		5	7		62	72		28	11	
	Dec. ...															
M.	Mar. ...	11. Erysipelas.			12. Tetanus.			13. Tuberculosis, Respiratory.			14. Tuberculosis, Meninges & C.N.S.			15-22. Tuberculosis, remainder.		
	June ...	15	11	8	9	12	14	3,594	3,183	3,240	224	186	162	263	231	228
	Sept. ...	4	7	5	10	10	17	2,917	2,874	2,670	261	222	152	268	249	174
	Dec. ...	3	4	7	16	21	16	2,504	2,487	2,143	180	120	143	212	163	150
	Dec. ...	5	5		16	5		3,043	3,047		152	128		221	201	
F.	Mar. ...	11	8	8	3	3	4	2,295	2,023	2,015	230	185	135	237	197	165
	June ...	9	4	8	6	5	7	1,956	1,782	1,687	237	214	148	234	206	119
	Sept. ...	7	8	2	10	4	6	1,784	1,684	1,467	163	146	136	210	162	127
	Dec. ...	7	4		3	9		2,063	2,008		119	120		183	165	
	Dec. ...															
M.	Mar. ...	27. Dysentery.			30 db, dc, dd. Syphilis (excluding tabes, G.P.I. aneurysm, congenital).			33. Influenza.			35. Measles.			36. Acute poliomyelitis and polioencephalitis.		
	June ...	12	17	8	119	128	114	1,286	281	1,776	184	51	88	12	39	15
	Sept. ...	15	10	4	104	112	107	163	93	592	98	54	53	26	20	17
	Dec. ...	10	6	5	112	98	82	47	71	55	40	16	6	266	33	146
	Dec. ...	14	2		84	92		211	231		16	42		122	50	
F.	Mar. ...	10	10	2	64	51	43	1,244	271	2,075	167	44	74	12	30	11
	June ...	4	3	5	40	48	42	152	77	673	95	62	56	15	8	15
	Sept. ...	8	7	4	35	41	38	37	31	40	25	23	16	175	27	58
	Dec. ...	8	7		42	46		170	185		19	35		79	34	
	Dec. ...															
M.	Mar. ...	45 55. Cancer (all sites).			58. Rheumatic fever.			61. Diabetes.			63b. Exophthalmic goitre.			67-71. Vitamin deficiency diseases.		
	June ...	9,748	9,886	10,237	49	64	55	412	310	347	17	18	22	7	1	4
	Sept. ...	9,440	9,961	9,928	67	61	36	293	238	235	21	21	24	5	2	4
	Dec. ...	9,735	9,923	10,211	34	39	29	198	225	215	19	10	16	3	4	—
	Dec. ...	10,020	10,360		44	42		267	277		18	16		1	2	
F.	Mar. ...	9,748	9,800	9,926	51	61	57	813	597	662	180	170	153	4	6	2
	June ...	9,516	9,729	9,655	58	71	56	538	540	548	171	132	107	7	5	3
	Sept. ...	9,740	9,945	10,149	36	57	32	466	468	507	128	110	110	3	6	5
	Dec. ...	9,903	9,933		61	51		547	600		137	138		4	3	
	Dec. ...															
M.	Mar. ...	73. Pernicious anaemia.			74. Leukæmia.			83. Intracranial vascular lesions.			89. Diseases of ear and mastoid.			106. Bronchitis.		
	June ...	180	131	125	186	194	231	9,008	6,475	7,189	158	109	109	9,860	5,914	8,692
	Sept. ...	129	91	101	187	211	176	5,518	5,293	6,061	124	93	77	3,264	3,094	3,484
	Dec. ...	99	95	75	170	179	211	4,576	4,916	5,167	101	78	60	1,704	2,147	1,707
	Dec. ...	120	120		188	189		5,639	5,866		107	65		4,355	4,675	
F.	Mar. ...	324	204	227	161	135	181	11,597	8,542	9,910	98	73	75	7,057	3,427	6,175
	June ...	202	197	196	164	159	195	7,687	7,281	8,353	86	70	39	2,021	1,601	2,076
	Sept. ...	190	181	173	162	178	202	6,317	7,074	7,171	50	45	33	807	1,038	873
	Dec. ...	238	189		172	176		7,906	8,451		74	63		2,406	3,017	
	Dec. ...															
M.	Mar. ...	107-109. Pneumonia.			117. Ulcer of stomach and duodenum.			121. Appendicitis.			130-132. Nephritis.			137. Diseases of prostate.		
	June ...	5,827	3,494	4,644	1,169	1,009	1,112	226	205	180	2,163	1,636	1,703	1,653	1,301	1,412
	Sept. ...	2,430	2,022	2,243	910	864	905	228	172	185	1,564	1,417	1,420	1,166	1,138	1,173
	Dec. ...	1,412	1,492	1,378	713	821	767	202	182	209	1,266	1,260	1,146	1,070	1,134	1,178
	Dec. ...	2,754	2,719		996	1,002		222	177		1,490	1,407		1,245	1,298	
F.	Mar. ...	4,930	2,746	4,412	389	297	334	154	120	131	2,150	1,555	1,641			
	June ...	1,946	1,601	1,902	267	233	260	152	139	108	1,461	1,324	1,383			
	Sept. ...	1,152	1,156	1,177	219	239	232	187	135	142	1,189	1,161	1,136			
	Dec. ...	2,244	2,399		227	300		143	142		1,408	1,352				
	Dec. ...															
M.	Mar. ...	142-150. Dis. of pregnancy and childbirth (excl. abortion).			163 and 164. Suicide.			170. Motor vehicle accidents.			158, 161. Other dis. of infancy (except malformation) (both sexes).			159. Premature birth (both sexes).		
	June ...				643	736	776	593	613	692	1,627	1,038	912	2,709	1,751	1,578
	Sept. ...				797	840	834	725	533	727	1,218	925	924	2,167	1,661	1,443
	Dec. ...				747	746	764	832	723	729	926	754	810	1,751	1,535	1,255
	Dec. ...				638	711		885	796		940	816		1,806	1,565	
F.	Mar. ...										160. Injury at birth (both sexes).					
	June ...	263	179	157	372	411	413	221	244	233				705	533	490
	Sept. ...	240	178	153	484	461	500	235	200	188				651	531	509
	Dec. ...	235	172	184	428	419	402	258	226	224				574	486	435
	Dec. ...	180	159		397	437		322	801					493	470	

METEOROLOGY *—ENGLAND AND WALES

FOURTH QUARTER, 1949.

October

The weather of October was distinguished by exceptional warmth during the first half of the month. It was also excessively wet on the whole, particularly in the southern half of the country.

Mean temperature exceeded the average for the period 1906-35 by 3.5°F. As far as can be estimated it was the warmest October since the exceptionally warm October of 1921. The first half of the month was exceedingly warm; temperature reached 79°F. at Camden Square, London, and 78°F. at Halstead and Usk on the 3rd and 78°F. at Mildenhall on the 4th. The value for Camden Square was a record there for October since the extremely high readings registered in 1921. A rapid fall of temperature occurred on the 26th and the remainder of the month was cold. The extremes for the month were 79°F. at Camden Square on the 3rd and 22°F. at Thetford on the 28th and 31st.

The general rainfall was 155 per cent. of the average for the period 1881-1915; over England and Wales as a whole it was the wettest October since the record wet month of that name in 1903. Less than the average occurred in an area stretching from north of the Tyne to the Humber and extending south-west to Flintshire. On the other hand, more than twice the average was received over a large area south of an irregular line from Felixstowe to Monmouthshire and including the Thames valley, as well as in small scattered areas in Warwickshire, Nottinghamshire, mid-Wales, south Devon and north Cornwall. Among heavy falls in 24 hours were 3.25 in. at Snowdon on the 17th, 2.77 in. at Bala (Merioneth) on the 18th, 3.41 in. at Balcombe (Sussex) on the 20th and 4.03 in. at Snowdon and 3.63 in. at Princetown on the 25th.

The general sunshine expressed as a percentage of the average for 1906-35 was 103. Broadly speaking it exceeded the average in the east and south-east and was below the average in the west and north.

November

The weather of November was unsettled, being mainly rather mild and wet.

Mean temperature exceeded the average for the period 1906-35 by 0.9°F., the deviations for the districts ranging from +0.6°F. in the east and south-east to +1.6°F. in the north-west. The opening days were cold in the south and east and it was rather cold over much of the country from the 14th-20th and around the 29th, while warm days included the 4th and 9th-11th. The extremes for the month were 62°F. at Dawlish, Cannington and Aber on the 9th and 21°F. at Thetford on the 1st.

The general rainfall was 125 per cent. of the average for the period 1881-1915. Less than the average occurred over most of the area extending from the Wash to the Thames Estuary and at a few scattered places in other parts of the country. More than the average occurred elsewhere while more than 175 per cent. was registered in a narrow belt from Manchester to Hull and locally in the Lake District and Cardiganshire. Among heavy falls in 24 hours were 3.50 in. at Cwm Dyli (Snowdon) on the 4th, 3.44 in. at Troutbeck (Cumberland), 3.26 in. at Watendlath Farm (Cumberland) and 2.49 in. at Burnhope Reservoir (Co. Durham) on the 12th and 2.30 in. at Thirlmere on the 17th.

Generally speaking the duration of bright sunshine exceeded the average in the south and east and locally in the Midlands, but was below the average for the most part elsewhere. The mean daily amount ranged from 1 hour, or less, in an inland area in the north-west from Keswick to Buxton, to 3 hours, or rather more, at a number of places on the south coast of England.

December

The weather of December was mainly mild and unsettled, with winds from between south and west predominating. On the whole there was more wind than usual; at Southport, for example, it was the windiest December for 20 years.

Mean temperature exceeded the average by 2.2°F. A cold spell occurred from the 8th or 9th-12th and it was rather cold from the 20th-22nd, while it was very mild on the whole during the first week and over the Christmas holidays. The extremes for the month were 58°F. at Halstead on the 3rd, Sidmouth on the 4th and 6th and Pontefract on the 7th, and 18°F. at Newton Rigg, Rhayader and Welshpool on the 11th and Newton Rigg on the 12th.

The general precipitation expressed as a percentage of the average for the period 1881-1915 was 87. Less than the average occurred south of an irregular line from the Humber to the border of Cardiganshire and Carmarthenshire and less than 50 per cent. of the average over much of southern England and the south-west Midlands, while more than 150 per cent. was measured over most of north-west England and an inland area in north Wales. Among heavy falls in 24 hours were 2.20 in. at Blaenau Festiniog (Merioneth) on the 2nd and 2.26 in. at Borrowdale (Cumberland) on the 3rd. Rather widespread snow occurred during the 8th-10th; level snow was 6½ in. deep at Lake Vyrnwy on the 9th, 6 in. at Cantref on the 10th and 5 in. at Bellingham on the 10th and 11th. There was considerable drifting on the Welsh Hills.

Broadly speaking it was sunny in eastern districts and the Midlands and dull locally in the west. The mean daily duration ranged from 0.5 hours, or less, in an area from south-east Lancashire to Buxton, to 2.0 hours, or more, at many places in a coastal strip from Paignton to Dover and thence to Lowestoft as well as at some stations in the south Midlands.

METEOROLOGY—Continued.

Values of Air Temperature, Rainfall and Sunshine for the Fourth Quarter, 1949, expressed as differences from or percentages of the Average Values.

Districts of
England and Wales.

District.	Air Temperature.			Rainfall.		Sunshine.	Average Values 1881-1915.			
	Highest.	Lowest.	Difference from Average Daily Mean.	Percentage of Average.	Number of Days Difference from Average.	Percentage of Average.	Daily Mean Temperature.	Total Rainfall.	Number of Days.	Daily Sunshine.
OCTOBER, 1949.							OCTOBER, 1881-1915.			
	°F.	°F.	°F.	%		%	°F.	mm.		hr.
England, N.E. - - -	75	23	+ 3.2	93	— 4	99	48.6	76	18	3.03
England, E. - - -	78	22	+ 3.6	148	— 3	114	49.6	67	17	3.33
Midland Counties - - -	76	25	+ 3.5	173	— 2	103	48.3	74	17	2.88
England, S.E. - - -	79	24	+ 4.3	201	— 2	121	50.8	88	17	3.44
England, N.W. - - -	76	25	+ 2.7	126	+ 2	85	49.2	97	18	2.85
England, S.W. - - -	78	28	+ 4.0	156	+ 1	97	50.6	116	19	3.27
Mean - - -	—	—	+ 3.5	149	— 1	103	49.5	86	18	3.13
NOVEMBER, 1949.							NOVEMBER, 1881-1915.			
England, N.E. - - -	57	23	+ 0.8	142	+ 3	97	43.1	60	18	1.87
England, E. - - -	58	21	+ 0.6	99	0	110	43.5	59	17	2.12
Midland Counties - - -	59	23	+ 0.9	128	+ 4	107	42.7	64	17	1.79
England, S.E. - - -	60	22	+ 0.6	111	+ 1	117	44.9	78	17	2.15
England, N.W. - - -	62	23	+ 1.6	137	+ 3	70	44.0	93	19	1.73
England, S.W. - - -	62	22	+ 1.1	133	+ 3	95	45.6	107	19	2.14
Mean - - -	—	—	+ 0.9	125	+ 2	99	44.0	77	18	1.97
DECEMBER, 1949.							DECEMBER, 1881-1915.			
England, N.E. - - -	56	21	+ 1.9	93	+ 2	129	39.5	59	18	1.20
England, E. - - -	58	21	+ 2.5	53	— 2	131	39.5	58	18	1.33
Midland Counties - - -	58	23	+ 2.4	75	+ 1	140	39.2	70	18	1.16
England, S.E. - - -	57	23	+ 2.3	56	— 1	136	41.3	79	18	1.44
England, N.W. - - -	57	18	+ 2.2	141	+ 2	96	40.8	95	20	1.04
England, S.W. - - -	58	18	+ 1.8	69	0	95	42.8	127	21	1.42
Mean - - -	—	—	+ 2.2	81	0	121	40.5	81	19	1.27
FOURTH QUARTER, 1949.							FOURTH QUARTER, 1881-1915.			
England, N.E. - - -	75	21	+ 2.0	109	0	108	43.7	193	54	2.03
England, E. - - -	78	21	+ 2.2	100	—	118	44.2	184	52	2.26
Midland Counties - - -	76	23	+ 2.3	125	+ 1	117	43.4	208	52	1.94
England, S.E. - - -	79	22	+ 2.4	123	— 1	125	45.7	245	52	2.34
England, N.W. - - -	76	18	+ 2.2	135	+ 2	84	44.7	285	57	1.87
England, S.W. - - -	78	18	+ 2.3	119	+ 1	96	46.3	350	59	2.28
Mean - - -	—	—	+ 2.2	119	0	108	44.7	245	54	2.12

SURVEY OF SICKNESS IN SEPTEMBER QUARTER, 1949

RECORD OF ILLNESS, INJURIES, INCAPACITY AND MEDICAL CONSULTATIONS EXPERIENCED BY REPRESENTATIVE POPULATION SAMPLES IN ENGLAND AND WALES.

The Social Survey has, during 1944-48, interviewed a sample of approximately 3,000 persons aged 16 and over at the beginning of each month. From the beginning of 1949 the number was increased to 4,000. The sample is distributed over the whole of England and Wales in different localities each month so selected as to secure proper representation of each class of area; within each locality the persons to be interviewed are chosen by a random process from the registers of the local National Registration Office. In the course of interviews conducted by Social Survey workers at the homes of the persons selected, information is asked for about the illnesses, ailments and days of incapacity experienced during the three months preceding interview and as to medical consultations and social factors. Participation in the survey is entirely voluntary but refusals are so exceptional as to have no appreciable effect on the validity of the data. Coding of the diseases, symptoms and injuries described, according to the International Statistical Classification of Diseases, Injuries and Causes of Death, 1948*, and the statistical analysis is carried out by the General Register Office.

Table A summarizes sickness experiences and Tables B, C, D show the numbers of illnesses, days of incapacity and medical consultations during the months of July, August and September, 1949, as reported by two samples, interviewed immediately after the month of experience and one month later. Tables E, F, G show the numbers of persons affected by the experiences, with sex and age distinction, and Table H analyses them by occupation and economic group.

TABLE A.—Summary of sickness experiences during the months stated, based on interviews in the two following months.

	July				August				September			
	16-64		65 +		16-64		65 +		16-64		65 +	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
No. of persons whose experience was recorded for the month stated — —	3,018	3,663	465	606	3,043	3,639	454	649	3,045	3,696	445	663
No. of persons reporting some illness or injury — — — — —	1,701	2,497	345	519	1,680	2,464	336	548	1,675	2,523	335	566
Rate per hundred persons interviewed —	56	68	74	86	55	68	74	84	55	68	75	85
No. of illnesses and injuries — — —	3,023	5,288	736	1,328	2,958	5,179	709	1,342	3,004	5,327	709	1,392
Rate per hundred persons interviewed —	100	144	158	219	97	142	156	207	99	144	159	210
No. of days of incapacity — — — —	2,421	2,802	471	788	2,534	2,381	294	490	2,400	2,598	448	621
Rate per hundred persons interviewed —	80	76	101	130	83	65	65	76	79	70	101	94
No. of medical consultations — — —	1,072	1,684	296	380	998	1,531	219	373	1,068	1,548	267	401
Rate per hundred persons interviewed —	36	46	64	63	33	42	48	57	35	42	60	60

TABLE B.—Distribution of Illnesses and Injuries reported as affecting persons aged 16-64, 65 and over, in each month, by severity.

Month of interview	Month of experience	Class	Ages 16-64					Ages 65 and over				
			Serious	Moderate, Mild	Minor	Ill-defined	Total	Serious	Moderate, Mild	Minor	Ill-defined	Total
August	July	Illness New —	1	87	364	89	541	—	14	50	12	76
		Recurrent	13	31	632	430	1,106	25	5	121	70	221
		Continued	91	131	1,716	747	2,685	117	26	491	173	807
		Injury — —	10	23	66	—	99	3	2	11	—	16
September	July	Illness New —	9	73	238	74	394	1	8	18	6	33
		Recurrent	11	16	556	418	1,001	15	8	98	55	176
		Continued	78	96	1,586	659	2,419	121	19	429	149	718
		Injury — —	6	11	49	—	66	3	2	12	—	17
September	August	Illness New —	2	75	365	89	531	2	9	42	16	69
		Recurrent	13	25	562	437	1,037	15	9	94	55	173
		Continued	76	128	1,638	696	2,538	122	24	433	153	732
		Injury — —	9	20	64	—	93	3	2	17	—	22
October	August	Illness New —	17	57	261	79	414	2	6	25	9	42
		Recurrent	12	26	592	393	1,023	8	5	126	67	206
		Continued	60	107	1,590	672	2,429	77	24	546	149	796
		Injury — —	9	14	49	—	72	1	2	8	—	11
October	September	Illness New —	8	90	557	84	739	1	9	59	13	82
		Recurrent	13	30	633	416	1,092	8	4	135	68	215
		Continued	73	123	1,650	695	2,541	81	32	549	154	806
		Injury — —	7	17	76	—	100	—	2	15	—	17
November	September	Illness New —	12	74	302	54	442	4	8	42	10	64
		Recurrent	15	28	660	364	1,067	15	4	114	41	174
		Continued	56	70	1,523	634	2,283	81	22	503	117	723
		Injury — —	8	15	43	1	67	1	4	15	—	20

*See page 26.

TABLE C(2).—Distribution of Illnesses and Injuries of Different Kinds according to Days of Incapacity at ages 16 and over.

Nature of Illness or Injury	Number of Illnesses and Injuries causing incapacity of the specified number of days during the month of experience															Total	Total days of in- capacity in month
	0	1	2	3	4	5	6	7	8	9	10	11-	18-	25 or over			
July (August and September interviews)																	
1. Tuberculosis of lungs - -	14	—	—	—	—	—	1	—	—	—	1	1	—	5	22	186	
2. Psychoneuroses, mental disorders - -	51	—	1	—	1	—	1	2	3	—	—	1	—	2	62	126	
3. Eye affections - - -	540	2	1	1	3	—	2	3	2	—	—	2	1	—	557	119	
4. Ear and mastoid - - -	344	1	1	—	2	—	1	—	3	—	—	—	1	—	353	62	
5. Rheumatism (1) - - -	1,213	2	6	3	6	—	2	12	4	1	1	16	2	7	1,275	679	
6. Heart and arteries - - -	208	2	—	—	1	—	1	3	2	—	—	2	5	3	227	268	
7. Affections of veins - - -	315	2	2	2	1	3	1	2	2	—	1	4	—	4	339	255	
8. Colds, influenza - - -	394	8	4	9	5	1	—	4	—	—	1	3	—	—	429	148	
9. Sore throat (2) - - -	56	2	2	1	2	1	2	3	—	—	1	3	1	1	75	156	
10. Other respiratory - - -	733	2	3	1	5	—	—	7	1	—	1	8	6	6	773	522	
11. Dental disorders - - -	468	2	3	2	1	—	—	1	—	—	—	—	—	—	477	25	
12. Ulcer of stomach and duodenum - -	81	1	1	—	1	—	1	—	—	—	3	—	1	5	94	217	
13. Other stomach - - -	625	4	3	3	2	—	1	1	2	—	1	2	—	1	645	127	
14. Other digestive (3) - -	397	2	2	—	4	—	—	—	1	2	1	3	—	4	416	223	
15. Diseases of skin (4) - -	271	—	—	1	1	—	1	5	3	—	1	6	1	2	292	252	
16. Other defined illness - -	937	13	17	3	5	5	1	12	6	—	2	22	6	13	1,042	1,099	
17. Ill-defined symptoms - -	2,973	18	15	8	5	2	5	16	7	1	4	20	8	17	3,099	1,314	
18. Injuries - - -	139	4	6	3	6	3	1	12	1	—	1	6	4	12	198	704	
Total - - -	9,759	65	67	37	51	15	21	83	37	4	19	99	36	82	10,375	6,482	
August (September and October interviews)																	
1. Tuberculosis of lungs - -	20	—	1	—	—	—	—	—	—	—	1	3	—	1	26	82	
2. Psychoneuroses, mental disorders - -	61	1	1	3	1	—	—	1	2	—	—	1	2	4	77	218	
3. Eye affections - - -	531	1	1	—	—	—	—	2	1	1	2	1	—	—	540	69	
4. Ear and mastoid - - -	364	—	1	—	—	—	—	1	—	—	—	—	1	—	367	30	
5. Rheumatism (1) - - -	1,193	—	5	2	5	3	2	2	1	—	3	11	1	3	1,231	388	
6. Heart and arteries - - -	230	1	1	—	1	—	—	2	1	—	—	5	1	5	247	258	
7. Affections of veins - - -	285	1	1	—	1	—	—	2	—	—	—	6	1	3	300	220	
8. Colds, influenza - - -	414	4	12	6	4	2	—	10	—	1	1	6	1	1	462	297	
9. Sore throat (2) - - -	45	—	2	2	1	—	—	4	—	—	1	3	1	2	61	173	
10. Other respiratory - - -	670	2	—	2	2	2	2	4	—	—	2	8	5	6	705	485	
11. Dental disorders - - -	486	2	1	—	2	—	—	1	—	—	—	—	—	—	492	19	
12. Ulcer of stomach and duodenum - -	81	3	—	—	2	—	—	1	—	—	1	1	1	4	94	183	
13. Other stomach - - -	680	8	4	4	—	—	1	2	1	—	—	—	2	2	704	159	
14. Other digestive (3) - -	369	1	1	1	1	—	—	1	1	1	1	5	3	1	386	215	
15. Diseases of skin (4) - -	253	3	3	2	—	—	—	5	—	—	—	6	—	5	277	283	
16. Other defined illness - -	915	16	7	7	4	4	5	10	4	1	6	12	10	11	1,012	998	
17. Ill-defined symptoms - -	2,915	8	11	12	4	2	1	15	5	1	7	15	3	10	3,009	908	
18. Injuries - - -	148	4	2	1	1	—	1	10	1	1	2	12	5	10	198	714	
Total - - -	9,660	55	54	42	29	13	12	73	17	6	27	95	37	68	10,188	5,699	
September (October and November interviews)																	
1. Tuberculosis of lungs - -	21	—	1	—	—	—	—	—	—	—	—	2	—	2	26	92	
2. Psychoneuroses, mental disorders - -	50	2	1	—	—	1	—	1	—	—	—	5	2	3	65	220	
3. Eye affections - - -	553	—	—	1	—	—	—	—	—	—	1	2	—	—	557	42	
4. Ear and mastoid - - -	363	—	—	—	—	—	—	—	1	—	—	—	—	—	364	8	
5. Rheumatism (1) - - -	1,249	1	5	5	3	1	1	4	—	—	3	10	4	6	1,292	507	
6. Heart and arteries - - -	240	1	1	—	3	2	—	—	2	—	3	5	1	5	263	310	
7. Affections of veins - - -	255	—	3	1	1	2	—	2	—	—	1	2	1	1	269	127	
8. Colds, influenza - - -	661	19	20	9	10	2	1	14	—	—	2	9	3	3	753	541	
9. Sore throat (2) - - -	48	1	1	1	2	—	—	1	—	1	2	4	1	1	63	150	
10. Other respiratory - - -	689	1	5	5	3	3	1	3	1	—	3	10	2	8	734	536	
11. Dental disorders - - -	480	2	2	1	—	—	—	—	—	—	—	2	—	1	488	68	
12. Ulcer of stomach and duodenum - -	66	3	1	1	1	—	—	3	—	—	—	2	1	3	81	174	
13. Other stomach - - -	698	8	4	2	1	—	1	3	—	1	1	4	—	2	725	190	
14. Other digestive (3) - -	414	1	1	—	—	—	1	3	1	—	2	2	1	4	430	218	
15. Diseases of skin (4) - -	284	1	—	2	4	—	—	6	—	—	1	7	1	2	308	254	
16. Other defined illness - -	863	14	12	11	4	2	2	11	2	—	5	12	7	16	961	1,040	
17. Ill-defined symptoms - -	2,757	8	13	7	9	6	2	10	3	1	5	19	2	7	2,849	802	
18. Injuries - - -	149	4	5	—	3	1	—	6	1	1	2	11	8	12	204	788	
Total - - -	9,840	66	76	46	44	20	9	67	11	4	31	108	34	76	10,432	6,067	

(1), (2), (3), (4)—see page 26.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of days incapacity caused by them jointly can be recorded. In such cases the whole of the incapacity is allocated to or divided between the most severe of the concurrent illnesses and injuries.

TABLE C(3).—Aggregate Numbers of Days of Incapacity and of all Illnesses and Injuries, by Sex, Age and Kind.

Nature of Illness or Injury	Number of Illnesses and Injuries								Total days lost in month							
	Ages 16-64				Ages 65 and over				Ages 16-64				Ages 65 and over			
	New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued		New and Recur- rent		Con- tinued	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
July (August and September interviews)																
1. Tuberculosis of lungs -	1	—	14	6	—	—	1	—	31	—	118	37	—	—	—	—
2. Psychoneuroses, mental disorders -	6	5	19	26	—	—	3	3	—	31	44	51	—	—	—	—
3. Eye affections -	25	48	137	209	4	11	45	78	32	1	—	13	—	3	4	66
4. Ear and mastoid -	29	17	85	104	3	8	44	63	1	4	23	—	—	8	12	14
5. Rheumatism (1) -	139	210	174	382	40	51	82	197	79	37	123	230	21	19	57	113
6. Heart and arteries -	3	10	43	80	4	6	30	51	—	—	77	108	—	21	18	44
7. Affections of veins -	11	20	66	195	2	3	13	29	7	9	41	148	—	—	10	40
8. Colds, influenza -	150	185	24	25	14	19	6	6	31	82	14	14	4	—	3	—
9. Sore throat (2) -	13	37	5	12	—	4	1	3	21	103	31	1	—	—	—	—
10. Other respiratory -	84	79	249	219	18	18	55	51	82	147	152	81	31	8	14	7
11. Dental disorders -	59	103	104	181	4	4	10	12	—	15	3	7	—	—	—	—
12. Ulcer of stomach and duodenum -	8	5	57	16	—	—	6	2	31	1	171	4	—	—	10	—
13. Other stomach -	136	166	92	113	24	40	23	51	19	34	45	1	—	8	4	16
14. Other digestive (3) -	24	39	50	205	6	19	21	52	16	—	—	205	—	2	—	—
15. Diseases of skin (4) -	43	34	98	84	7	3	8	15	49	33	89	66	8	—	—	7
16. Other defined illness -	83	202	157	397	14	13	77	99	91	223	154	319	44	39	119	110
17. Ill-defined symptoms -	299	769	424	1,052	47	120	109	279	78	212	279	396	8	97	89	155
18. Injuries -	61	35	51	18	5	6	10	12	265	115	224	74	8	11	7	—
Total -	1,174	1,964	1,849	3,324	192	325	544	1,003	833	1,047	1,588	1,755	124	216	347	572
August (September and October interviews)																
1. Tuberculosis of lungs -	—	2	12	11	—	—	—	1	—	10	59	13	—	—	—	—
2. Psychoneuroses, mental disorders -	7	6	21	31	—	1	4	7	63	32	46	77	—	—	—	—
3. Eye affections -	24	39	129	205	2	10	46	85	—	8	22	21	—	—	—	18
4. Ear and mastoid -	26	19	87	113	3	6	43	70	2	21	—	7	—	—	—	—
5. Rheumatism (1) -	118	192	170	386	42	51	69	203	51	13	139	91	14	—	4	76
6. Heart and arteries -	6	13	39	62	7	9	35	76	—	—	46	118	25	—	31	38
7. Affections of veins -	12	14	64	161	—	6	12	31	1	2	41	134	—	—	7	35
8. Colds, influenza -	182	174	23	30	17	24	5	7	87	142	7	5	23	2	—	31
9. Sore throat (2) -	7	37	3	12	—	—	—	2	2	93	31	47	—	—	—	—
10. Other respiratory -	80	69	232	194	13	14	57	46	90	66	160	108	24	17	—	20
11. Dental disorders -	81	105	110	166	4	5	9	12	1	7	—	11	—	—	—	—
12. Ulcer of stomach and duodenum -	10	3	57	13	—	—	6	5	10	1	168	4	—	—	—	—
13. Other stomach -	144	176	98	158	23	41	22	42	15	81	40	—	3	20	—	—
14. Other digestive (3) -	21	47	40	185	4	12	22	55	36	51	54	65	9	—	—	—
15. Diseases of skin (4) -	43	36	87	88	2	5	5	11	94	34	87	52	—	15	—	1
16. Other defined illness -	68	198	153	389	17	14	67	106	112	198	180	325	31	—	66	86
17. Ill-defined symptoms -	304	741	386	1,053	56	102	106	261	149	192	203	220	9	25	41	69
18. Injuries -	70	35	44	16	4	11	7	11	294	53	244	79	7	37	—	—
Total -	1,203	1,906	1,755	3,273	194	311	515	1,031	1,007	1,004	1,527	1,377	145	116	149	374
September (October and November interviews)																
1. Tuberculosis of lungs -	—	—	9	14	—	—	—	3	—	—	45	47	—	—	—	—
2. Psychoneuroses, mental disorders -	2	9	21	25	—	1	2	5	21	67	81	51	—	—	—	—
3. Eye affections -	29	37	120	211	4	13	45	98	17	—	15	10	—	—	—	—
4. Ear and mastoid -	30	20	79	113	5	3	53	61	—	—	—	—	—	—	—	8
5. Rheumatism (1) -	138	234	145	387	48	51	77	212	17	56	145	134	—	23	30	102
6. Heart and arteries -	8	18	40	72	4	9	38	74	8	14	19	143	—	—	95	31
7. Affections of veins -	13	17	50	134	1	3	13	38	21	—	17	24	14	—	30	21
8. Colds, influenza -	270	335	32	40	23	43	5	5	142	291	37	7	20	44	—	—
9. Sore throat (2) -	13	29	4	14	2	—	—	1	11	111	—	28	—	—	—	—
10. Other respiratory -	91	81	230	200	12	17	55	48	51	55	219	104	10	50	33	14
11. Dental disorders -	70	123	109	156	2	7	7	14	6	14	30	18	—	—	—	—
12. Ulcer of stomach and duodenum -	12	1	44	12	—	—	5	7	23	3	113	1	—	—	34	—
13. Other stomach -	143	174	111	155	24	49	23	46	51	25	1	50	—	1	30	32
14. Other digestive (3) -	15	60	53	205	8	8	17	64	30	93	71	24	—	—	—	—
15. Diseases of skin (4) -	64	45	75	84	5	6	12	17	111	27	56	45	—	—	—	15
16. Other defined illness -	63	220	134	340	13	25	56	110	60	308	147	312	27	56	34	96
17. Ill-defined symptoms -	279	697	396	1,010	46	103	94	224	92	144	145	260	17	2	40	102
18. Injuries -	73	36	39	19	5	15	5	12	314	111	284	21	34	24	—	—
Total -	1,313	2,136	1,691	3,191	202	353	507	1,039	975	1,319	1,425	1,279	122	200	326	421

(1), (2), (3), (4). See page 26.
See note under Table C(2).

TABLE D(2).—Distribution of Illnesses and Injuries of different kinds according to the Number of Medical Consultations.

Nature of Illness or Injury	Number of illnesses and injuries causing consultations of the specified number during the month								Total Consultations in the Month							
									Ages 16-64				Ages 65 and over			
									New and Re-current		Con- tinued		New and Re-current		Con- tinued	
	0	1	2	3	4	5 or more A†	B†	Total ill- ness and injry	M.	F.	M.	F.	M.	F.	M.	F.
July (August and September interviews)																
1. Tuberculosis of lungs -	9	4	2	—	4	3	44	22	2	—	22	44	—	—	—	—
2. Psychoneuroses, mental disorders -	43	8	6	1	4	—	—	62	—	7	18	13	—	—	1	—
3. Eye affections -	510	32	8	1	2	4	28	557	7	10	17	28	—	5	11	9
4. Ear and mastoid -	324	21	7	1	—	—	—	353	5	5	8	11	1	1	2	5
5. Rheumatism (1) -	1,136	74	38	4	13	10	77	1,275	30	19	53	89	14	7	14	65
6. Heart and arteries -	131	54	19	7	12	4	44	227	1	4	54	52	12	24	23	35
7. Affections of veins -	290	26	12	4	5	2	12	339	2	3	19	59	—	—	1	10
8. Colds, influenza -	391	28	6	2	2	—	—	429	17	17	8	10	2	—	—	—
9. Sore throat (2) -	53	6	7	4	2	3	42	75	10	38	34	—	—	—	—	—
10. Other respiratory -	687	30	22	4	18	12	96	773	40	70	58	57	6	1	13	9
11. Dental disorders -	459	13	3	2	—	—	—	477	—	13	2	8	1	1	—	—
12. Ulcer of stomach and duodenum -	55	20	14	—	2	3	21	94	7	3	51	13	—	—	2	1
13. Other stomach -	582	36	17	5	4	1	5	645	20	20	19	15	1	14	6	11
14. Other digestive (3) -	380	16	10	—	5	5	53	416	19	—	6	69	—	4	5	6
15. Diseases of skin (4) -	222	34	10	7	9	10	87	292	56	23	52	53	5	—	3	6
16. Other defined illness -	751	150	65	20	36	20	230	1,042	27	143	90	275	23	8	91	57
17. Ill-defined symptoms -	2,765	185	83	19	30	17	175	3,099	33	145	91	305	10	36	30	53
18. Injuries -	107	38	19	11	6	17	155	198	75	44	119	19	6	9	13	3
Total -	8,895	775	348	92	154	111	1,069	10,375	351	564	721	1,120	81	110	215	270
August (September and October interviews)																
1. Tuberculosis of lungs -	5	10	3	—	2	6	83	26	—	2	22	83	—	—	—	—
2. Psychoneuroses, mental disorders -	52	12	3	1	7	2	15	77	9	19	9	16	—	4	2	5
3. Eye affections -	488	34	11	2	1	4	33	540	2	15	24	21	—	1	13	23
4. Ear and mastoid -	342	15	5	2	1	2	31	367	14	11	6	26	—	2	2	5
5. Rheumatism (1) -	1,101	80	26	5	15	4	23	1,231	10	11	66	68	6	17	4	48
6. Heart and arteries -	158	56	16	3	12	2	17	247	2	3	27	43	16	5	30	36
7. Affections of veins -	269	19	8	—	4	—	—	300	1	1	8	25	—	2	3	11
8. Colds, influenza -	403	40	10	5	3	1	5	462	34	36	3	6	5	5	—	3
9. Sore throat (2) -	41	5	6	4	2	3	44	61	2	34	35	6	—	—	—	4
10. Other respiratory -	620	43	12	9	11	10	87	705	46	36	64	45	12	3	13	6
11. Dental disorders -	475	14	3	—	—	—	—	492	4	8	2	6	—	—	—	—
12. Ulcer of stomach and duodenum -	58	19	9	—	5	3	16	94	10	4	43	11	—	—	2	3
13. Other stomach -	644	38	13	4	3	2	13	704	16	29	12	24	—	7	6	7
14. Other digestive (3) -	347	18	11	4	3	3	22	386	5	16	18	29	2	4	3	9
15. Diseases of skin (4) -	202	30	17	7	10	11	95	277	52	25	77	64	—	2	—	—
16. Other defined illness -	738	137	69	17	32	19	150	1,012	29	99	83	288	18	5	30	52
17. Ill-defined symptoms -	2,689	186	76	23	20	15	113	3,009	52	130	61	237	20	24	26	50
18. Injuries -	112	28	23	13	10	12	87	198	121	38	29	16	5	14	1	16
Total -	8,744	784	321	99	141	99	834	10,188	409	517	589	1,014	84	95	135	278
September (October and November interviews)																
1. Tuberculosis of lungs -	9	6	3	—	3	5	63	26	—	—	23	58	—	—	—	—
2. Psychoneuroses, mental disorders -	36	9	5	4	8	3	45	65	4	39	23	31	—	4	1	6
3. Eye affections -	514	32	4	4	1	2	17	557	21	7	6	19	1	1	9	9
4. Ear and mastoid -	338	14	8	2	2	—	—	364	12	2	9	7	—	4	1	9
5. Rheumatism (1) -	1,151	71	34	9	14	13	95	1,292	18	43	52	123	5	12	23	41
6. Heart and arteries -	170	57	16	3	11	6	59	263	2	19	23	75	3	4	40	35
7. Affections of veins -	244	13	9	2	1	—	—	269	2	2	8	15	4	1	2	7
8. Colds, influenza -	675	50	12	7	1	8	57	753	55	59	15	3	4	18	—	2
9. Sore throat (2) -	40	9	3	5	4	2	16	63	4	36	1	17	—	—	—	4
10. Other respiratory -	648	45	19	7	6	9	69	734	22	27	69	45	3	8	20	3
11. Dental disorders -	470	13	3	—	—	2	11	488	3	10	9	5	—	1	1	1
12. Ulcer of stomach and duodenum -	47	16	6	2	6	4	48	81	18	1	52	12	—	—	17	6
13. Other stomach -	653	46	15	5	4	2	16	725	32	15	13	39	3	7	3	11
14. Other digestive (3) -	388	15	15	1	6	5	37	430	4	30	26	25	6	2	—	16
15. Diseases of skin (4) -	227	32	19	8	11	11	81	308	71	37	49	39	6	3	4	10
16. Other defined illness -	708	126	62	24	19	22	171	961	51	145	55	210	3	23	32	50
17. Ill-defined symptoms -	2,570	156	80	18	15	10	88	2,849	53	89	61	189	32	19	21	54
18. Injuries -	101	43	11	18	13	18	153	204	138	69	64	6	23	21	—	3
Total -	8,989	753	324	119	125	122	1,026	10,432	510	630	558	918	93	128	174	273

(1), (2), (3), (4). See page 26.

†A. Number of illnesses and injuries.

B. Number of consultations.

Note:—When several illnesses and injuries occur concurrently sometimes only the total number of consultations caused by them jointly can be recorded. In such cases all the consultations are allocated to or divided between the most severe of the concurrent illnesses and injuries.

TABLE E.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

			16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
			July (August interview)								July (September interview)							
Number of people interviewed	-	M.	226	320	396	333	247	160	76	1,758	241	362	360	295	238	168	61	1,725
	-	F.	300	481	421	364	282	183	118	2,149	288	453	427	355	292	205	100	2,120
Total illnesses in the month	-	M.	177	307	393	378	332	252	143	1,982	140	263	329	289	303	211	115	1,650
	-	F.	296	655	550	677	667	407	302	3,454	250	543	602	574	521	390	211	3,091
Total injuries in the month	-	M.	7	15	16	14	15	7	2	76	5	12	10	11	7	3	3	51
	-	F.	4	6	6	8	8	5	2	39	4	4	8	2	3	6	5	32
Number of people with one or more new or recurring illnesses starting in month (1)		M.	71	102	119	88	82	51	25	538	60	97	91	73	71	46	17	455
		F.	115	180	158	165	114	73	50	856	95	152	168	129	100	62	30	736
Grade of most severe illness suffered	Serious	M.	1	1	—	—	2	1	2	7	1	2	1	1	2	1	2	10
		F.	2	1	1	—	3	3	8	18	1	2	5	1	3	1	8	21
	Moderate or mild	M.	5	7	13	6	9	4	2	46	6	8	3	7	7	3	2	36
		F.	11	25	13	15	7	5	7	83	12	14	16	6	4	4	6	62
	Minor	M.	57	74	79	67	55	37	17	386	37	67	72	50	46	31	13	316
		F.	78	107	96	98	77	45	25	526	49	88	98	74	57	39	10	415
	Ill-defined symptom	M.	8	20	27	15	16	9	4	99	16	20	15	15	16	11	—	93
		F.	24	47	48	52	27	20	10	228	33	48	49	48	36	18	6	238
Number with continued illness but no new or recurrent one		M.	30	70	105	116	86	72	38	517	42	70	91	96	91	60	32	482
		F.	61	143	113	123	110	82	56	688	51	115	133	126	127	105	54	711
Number with an injury received in month (2)		M.	6	11	9	11	7	3	—	47	4	6	7	6	2	1	—	26
		F.	3	5	4	4	7	1	1	25	3	4	6	1	2	4	—	20
Number with continued trouble from injury (but no new injury) (2)		M.	1	4	6	3	7	4	2	27	1	6	3	5	5	2	3	25
		F.	1	1	2	4	1	4	1	14	1	—	2	1	1	2	5	12
Total with some illness or injury	-	M.	104	180	231	209	173	125	64	1,086	104	173	190	174	163	107	49	960
	-	F.	178	326	274	290	227	159	107	1,561	148	268	301	258	227	168	85	1,455
Total days of incapacity in month	-	M.	136	290	226	237	312	191	141	1,533	131	174	127	383	405	112	27	1,359
	-	F.	166	336	192	240	453	294	280	1,961	268	343	344	185	275	186	28	1,629
Total medical consultations in month	-	M.	88	128	147	138	118	92	72	783	42	92	92	124	103	86	46	585
	-	F.	71	205	143	193	239	118	72	1,041	110	212	173	170	168	129	61	1,023
			August (September interview)								August (October interview)							
Number of people interviewed	-	M.	241	362	360	295	238	168	61	1,725	250	370	376	316	235	166	59	1,772
	-	F.	288	453	427	355	292	205	100	2,120	289	464	406	352	313	236	108	2,168
Total illnesses in the month	-	M.	164	322	368	316	302	219	117	1,808	127	305	338	320	282	253	109	1,734
	-	F.	293	578	625	593	545	413	225	3,272	266	559	522	589	558	445	237	3,176
Total injuries in the month	-	M.	13	14	8	13	12	5	3	68	14	16	9	9	6	3	—	57
	-	F.	9	3	10	5	6	7	7	47	3	6	3	1	5	6	2	26
Number of people with one or more new or recurring illnesses starting in month (1)		M.	59	123	111	89	66	50	18	516	49	98	111	81	53	55	23	470
		F.	109	166	177	130	107	70	37	796	94	166	136	136	110	70	38	750
Grade of most severe illness suffered	Serious	M.	2	3	—	1	2	1	2	11	1	2	2	1	4	1	1	12
		F.	—	—	4	1	2	1	8	16	3	4	5	1	2	2	4	21
	Moderate or mild	M.	7	6	9	9	5	7	2	45	5	6	7	4	6	4	2	34
		F.	17	13	15	8	8	2	5	68	12	15	7	8	10	4	—	56
	Minor	M.	37	91	85	66	44	32	13	368	38	70	81	59	35	35	17	335
		F.	59	107	100	79	65	47	19	476	53	102	81	80	69	45	26	456
	Ill-defined symptom	M.	13	23	17	13	15	10	1	92	5	20	21	17	8	15	3	89
		F.	33	46	58	42	32	20	5	236	26	45	43	47	29	19	8	217
Number with continued illness but no new or recurrent one		M.	43	74	86	95	96	59	33	486	28	75	89	96	100	73	23	484
		F.	55	124	125	135	124	100	51	714	54	123	123	119	137	123	55	734
Number with an injury received in month (2)		M.	10	7	4	6	7	3	—	37	9	12	7	4	3	1	—	36
		F.	6	2	6	4	4	3	2	27	3	4	3	—	2	3	2	17
Number with continued trouble from injury (but no new injury) (2)		M.	3	7	4	7	5	2	2	30	3	3	2	5	3	2	—	18
		F.	3	1	4	1	2	4	5	20	—	2	—	1	3	2	—	8
Total with some illness or injury	-	M.	110	203	205	187	164	111	51	1,031	84	182	205	183	157	128	46	985
	-	F.	170	291	302	268	232	172	89	1,524	149	291	259	255	247	194	93	1,488
Total days of incapacity in month	-	M.	192	269	202	389	289	115	—	1,456	163	229	290	314	197	135	44	1,372
	-	F.	380	283	312	122	287	161	42	1,587	217	181	163	259	177	194	93	1,284
Total medical consultations in month	-	M.	87	131	108	141	129	65	42	703	75	66	88	92	81	87	25	514
	-	F.	169	157	142	160	177	122	63	990	106	152	153	150	165	121	67	914

Notes.—(1) Includes recurrent attacks of chronic illness.

(2) With or without an illness also.

TABLE E—continued.—Distribution by Age and Sex of Persons according to Number of Illnesses (with distinction of the highest grade) and Injuries, Number of Days Incapacity and Number of Medical Consultations during the month.

		16-	25-	35-	45-	55-	65-	75-	Total	16-	25-	35-	45-	55-	65-	75-	Total
		September (October interview)								September (November interview)							
Number of people interviewed	{M.	250	370	376	316	235	166	59	1,772	244	348	381	305	220	157	63	1,718
	{F.	289	464	406	352	313	236	108	2,168	300	436	441	388	307	194	125	2,191
Total illnesses in the month	{M.	175	364	383	368	305	263	110	1,968	147	231	293	356	270	218	108	1,623
	{F.	326	653	577	638	583	473	257	3,507	315	496	555	607	522	380	255	3,130
Total injuries in the month	{M.	14	18	14	12	11	5	—	74	9	11	16	3	4	4	1	48
	{F.	3	6	7	6	9	9	3	43	3	1	4	9	7	9	6	39
Number of people with one or more new or recurring illnesses starting in month (1) —	{M.	81	148	129	104	68	64	20	614	65	97	87	109	60	47	21	486
	{F.	126	218	160	159	120	83	46	912	100	159	165	155	111	71	46	807
Grade of most severe illness suffered	Serious —	{M.	2	—	—	3	—	1	6	—	—	1	1	2	1	1	6
	{F.	2	4	4	2	2	2	6	22	3	4	4	3	3	6	5	28
	Moderate or mild —	{M.	2	16	14	9	7	4	53	7	9	7	9	5	2	2	41
	{F.	8	20	9	15	11	5	—	68	10	19	13	11	8	3	5	69
	Minor —	{M.	70	107	98	79	45	44	459	46	71	61	86	40	38	16	358
	{F.	93	148	107	95	81	54	30	608	72	102	104	100	79	48	29	534
	Ill-defined symptom —	{M.	7	25	17	16	13	16	96	12	17	18	13	13	6	2	81
	{F.	23	46	40	47	26	22	10	214	15	34	44	41	21	14	7	176
Number with continued illness but no new or recurrent one—	{M.	23	60	86	91	93	70	26	449	22	54	82	77	79	62	22	398
	{F.	53	107	114	107	138	114	50	683	63	101	120	120	110	92	58	664
Number with an injury received in month (2) —	{M.	8	12	12	6	8	3	—	49	8	8	9	1	2	2	—	30
	{F.	2	4	5	5	5	6	3	30	1	1	4	6	4	5	1	22
Number with continued trouble from injury (but no new injury) (2) —	{M.	5	6	2	5	3	2	—	23	1	3	7	2	2	1	1	17
	{F.	1	2	2	1	4	2	—	12	2	—	—	3	3	4	5	17
Total with some illness or injury —	{M.	109	217	223	202	165	136	46	1,098	92	160	179	188	140	109	44	912
	{F.	180	328	276	266	259	200	96	1,605	165	260	286	278	225	165	105	1,484
Total days of incapacity in month —	{M.	108	273	323	345	266	138	74	1,527	169	137	258	344	177	189	47	1,321
	{F.	145	223	267	313	253	136	142	1,479	271	299	378	216	233	168	175	1,740
Total medical consultations in month —	{M.	74	119	138	101	105	100	27	664	77	74	165	149	66	95	45	671
	{F.	102	164	192	195	180	138	88	1,059	84	121	188	165	157	100	75	890

Notes:—(1) Includes recurrent attacks of chronic illness.

(2) With or without an illness also.

SHORT LIST USED IN TABLES C(2), C(3), AND D(2).

Composition in Terms of Code Groups of the International Classification.*

SHORT LIST	INTERNATIONAL CLASSIFICATION	SHORT LIST	INTERNATIONAL CLASSIFICATION
1. Tuberculosis of lungs — — —	001-008	11. Dental disorders — — —	530-535
2. Psychoneuroses, mental disorders	300-326	12. Ulcer of stomach and duodenum —	540; 541
3. Eye affections — — —	370-389	13. Other stomach — — —	542-545
4. Ear and mastoid — — —	390-398	14. Other digestive (3) — — —	550-553; 570-587
5. Rheumatism (1) — — —	400-402; 720-727	15. Diseases of skin (4) — — —	690-716
6. Heart and arteries— — —	410-456	16. Other defined illness — — —	{ 010-299; 330-369; 467; 468; 536-539; 560; 561; 590-689; 730-776
7. Affections of veins — — —	460-466		
8. Colds, influenza — — —	470; 480-483		
9. Sore throat (2) — — —	472; 473; 510	17. Ill-defined symptoms — — —	780-795
10. Other respiratory — — —	{ 471; 474; 475 490-502; 511-527	18. Injuries — — —	N800-N999

(1) All forms except chronic heart affections of rheumatic origin; (2) Including chronic tonsillar conditions; (3) Except hernia; (4) Including cellular tissue.

*The International Statistical Classification of Diseases, Injuries and Causes of Death, 1948,—obtainable from H.M. Stationery Office, price 30/- net.

TABLE F.—Distributions of Persons aged 16 and over according to Numbers of separate Illnesses and Injuries reported * and Days of Incapacity in the month.

Number of illnesses or injuries	JULY		AUGUST		SEPTEMBER		JULY, AUGUST AND SEPTEMBER			
	According to interviews in		According to interviews in		According to interviews in		Ages 16-64		Ages 65 and over	
	AUG.	SEPT.	SEPT.	OCT.	OCT.	NOV.	M.	F.	M.	F.
0	1,260	1,430	1,290	1,467	1,237	1,513	4,050	3,514	348	285
1	1,158	1,109	1,142	1,099	1,152	1,102	2,668	3,155	440	499
2	715	677	713	726	801	641	1,465	2,073	272	463
3	397	351	398	368	403	350	528	1,257	150	332
4	209	153	162	137	199	173	238	534	92	169
5	99	75	85	83	81	84	104	286	29	88
6	47	33	34	46	47	31	42	115	24	57
7	17	13	12	13	14	12	9	46	9	17
8 or over	5	4	9	1	6	3	2	18	—	8
Days of incapacity										
0	3,614	3,641	3,589	3,741	3,663	3,661	8,540	10,282	1,291	1,796
1	32	10	28	19	34	17	52	79	—	9
2	35	19	25	12	39	27	58	89	5	5
3	28	9	26	10	22	16	33	63	6	9
4	16	15	11	11	21	20	26	55	5	8
5	8	2	2	5	8	6	14	16	—	1
6	7	3	7	6	7	6	11	21	1	3
7	37	26	29	29	27	28	75	81	6	14
8	5	3	5	4	5	3	12	12	—	1
9	2	2	3	3	2	4	7	7	1	1
10	6	7	9	11	9	10	13	31	4	4
11-	40	30	43	29	35	43	95	95	12	18
18-	14	28	24	16	18	21	47	56	8	10
25 and over	63	50	44	44	50	47	123	111	25	39
Total people -	3,907	3,845	3,845	3,940	3,940	3,909	9,106	10,998	1,364	1,918
Total days -	3,494	2,988	3,043	2,653	3,006	3,061	7,355	7,781	1,213	1,899

* Including new and continued illness or injury affecting the person during the month. Some of the 'separate' illnesses and injuries described were merely symptoms, but no grouping together of these is practicable for the purpose of these tables.

TABLE G.—Distribution of Persons aged 16 and over according to Numbers of Medical Consultations in the month.

Number of Consultations in month	JULY		AUGUST		SEPTEMBER		JULY, AUGUST AND SEPTEMBER			
	According to interviews in		According to interviews in		According to interviews in		Ages 16-64		Ages 65 and over	
	AUG.	SEPT.	SEPT.	OCT.	OCT.	NOV.	M.	F.	M.	F.
0	3,200	3,237	3,153	3,329	3,207	3,348	7,944	9,061	1,069	1,400
1	332	275	341	278	360	231	522	910	137	248
2	170	126	141	154	163	136	246	440	75	129
3	49	49	55	59	57	59	106	172	16	34
4	96	97	91	75	91	66	160	237	40	79
5	17	20	17	14	19	16	33	52	6	12
6	7	14	13	6	10	13	22	34	3	4
7	3	5	8	5	6	6	15	14	1	3
8	10	8	9	8	11	16	23	32	6	1
9	8	1	2	3	6	—	6	9	3	2
10-	8	6	11	7	8	14	20	26	4	4
20 and over	7	7	4	2	2	4	9	11	4	2
Total Consultations	1,824	1,608	1,693	1,428	1,723	1,561	3,138	4,763	782	1,154

TABLE H.—Incidence of Illness, etc., amongst Men and Women aged 16 and over in different Occupations and Income Groups of Chief Wage Earner.

Occupation and Economic Group†	Sex	July (August and September Interviews)					August (September and October Interviews)					September (October and November Interviews)				
		No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations	No. of people	No. with illness or injury*	Total No. of ailments*	Total days of incapacity	Total Consultations
Professional and Managerial (1)	{ M. - F. - F. -	476 107 237 245	238 54 120 148	395 99 225 259	308 63 89 190	173 21 60 76	518 133 219 251	275 73 84 131	449 21 143 242	298 84 106 236	144 41 38 102	537 137 202 264	291 86 99 139	480 177 174 251	189 172 142 116	154 56 62 64
Clerical	{ M. - F. - F. -	805 332 351 19 160 2 259 3 195 22 186 131 282 272 2,802 532 334	486 207 171 10 108 2 137 1 107 8 103 74 159 177 2,071 417 264	862 414 291 19 198 2 265 2 181 14 159 134 271 356 4,678 912 639	550 356 173 21 366 — 96 14 35 5 45 40 119 222 2,196 1,111 483	302 127 84 6 100 — 69 4 30 9 43 34 75 115 1,396 432 276	804 324 371 21 158 2 272 3 182 33 201 142 274 289 2,764 498 326	484 198 186 13 110 1 144 — 81 20 108 82 152 177 2,050 381 267	842 401 289 26 206 1 268 — 153 35 175 142 278 337 4,558 840 636	449 392 131 — 391 — 168 — 73 1 125 65 207 231 1,445 880 417	263 156 102 3 93 — 55 — 34 7 46 29 90 93 1,215 352 258	829 365 403 20 142 4 253 7 188 33 216 144 260 281 2,750 460 354	471 237 222 15 90 3 141 3 93 19 108 83 143 328 2,070 352 264	867 488 374 30 175 4 234 6 164 39 184 160 272 4,587 789 649	464 438 351 12 313 — 206 — 136 15 54 51 161 170 1,745 832 500	264 164 162 8 78 — 58 — 47 10 22 32 91 77 1,315 397 223
Operatives and Other grades:— Manufacturing	{ M. - F. - F. -	226 517 168 340 1,286 1,445 1,378 1,417 312 279	173 427 105 240 741 1,012 793 976 166 181	394 1,043 196 563 1,333 2,114 1,392 2,130 304 386	441 608 208 418 917 1,220 959 1,050 253 148	165 296 191 471 471 760 415 589 178 100	111 247 83 177 607 702 714 713 154 139	84 191 58 131 345 498 429 509 84 92	190 445 83 323 626 1,057 742 1,088 144 187	165 103 66 156 477 616 578 613 112 82	86 124 30 113 212 289 284 357 68 65					
Economic Group of Chief Wage Earner	{ M. - F. - F. -															
Under £3 per week	{ M. - F. - F. -															
£3 but under £4	{ M. - F. - F. -															
£4 but under £5 10s. 0d.	{ M. - F. - F. -															
£5 10s. 0d. but under £10	{ M. - F. - F. -															
£10 and over	{ M. - F. - F. -															
Up to £3 per week	{ M. - F. - F. -															
Over £3 and up to £5	{ M. - F. - F. -															
Over £5 and up to £7 10s. 0d.	{ M. - F. - F. -															
Over £7 10s. 0d. and up to £10	{ M. - F. - F. -															
Over £10	{ M. - F. - F. -															
Not ascertained	{ M. - F. - F. -															
Totals		7,752	5,062	10,375	6,482	3,432	7,785	5,028	10,188	5,699	3,121	7,849	5,099	10,432	6,067	3,284

As defined in Tables B and E.
†The occupation and economic groups are those used by the Social Survey.
(1) includes inspectors and supervisors.
(2) includes Shipping, Fishing and Gas, Water and Electricity Works.

POPULATION ESTIMATES

NOTE:—For definitions of Total, Civilian and Home Populations, see Note 3 on page 3.

TABLE 1.—Estimated Population by Sex and Age distinguishing } England and Wales.
Total and Civilian Populations, at 31st December, 1949.

(Figures in thousands)

AGE GROUPS	TOTAL POPULATION			CIVILIAN POPULATION		
	Persons	Males	Females	Persons	Males	Females
All Ages	43,946	21,320	22,626	43,297	20,694	22,603
0—	709	363	346	709	363	346
1—	754	386	368	754	386	368
2—	837	429	408	837	429	408
3—	769	394	375	769	394	375
4—	632	324	308	632	324	308
5—	3,034	1,549	1,485	3,034	1,549	1,485
10—	2,827	1,437	1,390	2,827	1,437	1,390
15—	2,829	1,429	1,400	2,539	1,146	1,393
20—	3,073	1,555	1,518	2,902	1,394	1,508
25—	3,500	1,754	1,746	3,422	1,679	1,743
30—	2,988	1,491	1,497	2,945	1,449	1,496
35—	3,436	1,711	1,725	3,400	1,676	1,724
40—	3,393	1,687	1,706	3,374	1,669	1,705
45—	3,114	1,513	1,601	3,104	1,503	1,601
50—	2,741	1,274	1,467	2,740	1,273	1,467
55—	2,404	1,086	1,318	2,403	1,085	1,318
60—	2,131	948	1,183	2,131	948	1,183
65—	1,810	785	1,025	1,810	785	1,025
70—	1,401	596	805	1,401	596	805
75—	900	371	529	900	371	529
80—	448	169	279	448	169	279
85 and over	216	69	147	216	69	147

TABLE 2A.—Estimated Civilian Population by Sex and Age, at } England and Wales; Standard
30th June, 1949. } Regions; Greater London and
Density Aggregates.

(Figures in thousands)

		All Ages	0—	5—	15—	25—	35—	45—	55—	65 and over
England and Wales	{ M	20,580	1,898	2,952	2,526	3,135	3,336	2,739	2,026	1,968
	{ F	22,520	1,803	2,844	2,904	3,253	3,427	3,051	2,490	2,748
Northern	{ M	1,517	142	231	210	227	229	194	144	140
	{ F	1,581	135	222	225	226	229	207	167	170
East and West Ridings	{ M	1,961	182	284	240	299	316	266	194	180
	{ F	2,109	173	274	269	300	320	293	234	246
North Western	{ M	3,021	279	437	364	453	491	413	305	279
	{ F	3,381	264	424	427	478	517	476	391	404
North Midland	{ M	1,623	152	233	206	249	260	214	154	155
	{ F	1,696	145	224	224	245	255	227	181	195
Midland	{ M	2,121	204	316	262	347	349	273	191	179
	{ F	2,230	193	306	296	343	338	290	225	239
Eastern	{ M	1,437	132	207	177	209	229	186	143	154
	{ F	1,552	125	198	197	217	231	204	173	207
London and South Eastern	{ M	5,076	460	682	589	806	874	685	504	476
	{ F	5,779	437	659	730	861	921	793	647	731
Southern	{ M	1,188	112	178	146	167	184	153	120	128
	{ F	1,336	107	169	169	187	198	173	150	183
South Western	{ M	1,378	125	200	167	194	212	185	143	152
	{ F	1,543	119	190	192	208	225	209	179	221
Wales	{ M	1,258	110	184	165	184	192	170	128	125
	{ F	1,313	105	178	175	188	193	179	143	152
Greater London	{ M	3,933	355	509	460	651	698	537	385	338
	{ F	4,426	337	494	571	686	723	614	483	518
Density Summary of all Areas Outside Greater London										
County Boroughs	{ M	6,203	592	904	769	970	987	823	604	554
	{ F	6,869	562	880	911	999	1,020	931	761	805
Other Urban Districts	{ M	6,519	600	960	790	960	1,041	873	646	649
	{ F	7,161	571	922	904	1,008	1,080	973	800	903
Rural Districts	{ M	3,925	351	579	507	554	610	506	391	427
	{ F	4,064	333	548	518	560	604	533	446	522

TABLE 2B.—Estimated Home Population by Sex and Age, at 30th June, 1949. England and Wales; Standard Regions; Greater London and Density Aggregates.

(Figures in thousands)

		All Ages	0–	5–	15–	25–	35–	45–	55–	65 and over
England and Wales	{ M	21,050	1,898	2,952	2,858	3,223	3,377	2,747	2,027	1,968
	{ F	22,545	1,803	2,844	2,923	3,258	3,428	3,051	2,490	2,748
Northern	{ M	1,550	142	231	233	234	232	194	144	140
	{ F	1,583	135	222	227	226	229	207	167	170
East and West Ridings	{ M	1,976	182	284	251	302	317	266	194	180
	{ F	2,110	173	274	270	300	320	293	234	246
North Western	{ M	3,049	279	437	384	458	494	413	305	279
	{ F	3,383	264	424	428	479	517	476	391	404
North Midland	{ M	1,654	152	233	227	255	262	215	155	155
	{ F	1,697	145	224	225	245	255	227	181	195
Midland	{ M	2,161	204	316	291	354	352	274	191	179
	{ F	2,232	193	306	298	343	338	290	225	239
Eastern	{ M	1,478	132	207	206	216	233	187	143	154
	{ F	1,554	125	198	198	217	232	204	173	207
London and South Eastern	{ M	5,151	460	682	642	820	881	686	504	476
	{ F	5,783	437	659	733	862	921	793	647	731
Southern	{ M	1,300	112	178	225	188	194	155	120	128
	{ F	1,342	107	169	173	189	198	173	150	183
South Western	{ M	1,458	125	200	223	209	219	187	143	152
	{ F	1,547	119	190	195	209	225	209	179	221
Wales	{ M	1,273	110	184	176	187	193	170	128	125
	{ F	1,314	105	178	176	188	193	179	143	152
Greater London	{ M	3,963	355	509	481	657	701	537	385	338
	{ F	4,428	337	494	573	686	723	614	483	518
Density Summary of all Areas Outside Greater London										
County Boroughs	{ M	6,257	592	904	807	981	992	823	604	554
	{ F	6,872	562	880	913	1,000	1,020	931	761	805
Other Urban Districts	{ M	6,637	600	960	874	981	1,051	876	646	649
	{ F	7,167	571	922	908	1,009	1,081	973	800	903
Rural Districts	{ M	4,193	351	579	696	604	633	511	392	427
	{ F	4,078	333	548	529	563	604	533	446	522

TABLE 3.—Estimated Population at 30th June, 1948, by Sex, Age and Marital Condition. England and Wales.

(Figures in thousands)

(including Armed Forces and Mercantile Marine at home and elsewhere)

AGE GROUPS	MALES				FEMALES			
	Total	Single	Married	Widowed and Divorced	Total	Single	Married	Widowed and Divorced
All Ages	21,091	9,329	10,920	842	22,411	9,266	10,800	2,345
0–	4,760	4,760	—	—	4,564	4,564	—	—
15–	1,458	1,450	8	—	1,421	1,361	60	—
20–	1,574	1,229	345	—	1,535	830	701	4
25–	1,721	680	1,030	11	1,721	413	1,284	24
30–	1,559	281	1,258	20	1,574	265	1,270	39
35–	1,715	199	1,485	31	1,734	265	1,415	54
40–	1,658	154	1,470	34	1,686	278	1,333	75
45–	1,464	129	1,292	43	1,581	267	1,207	107
50–	1,214	103	1,063	48	1,429	221	1,040	168
55–	1,082	90	927	65	1,302	197	866	239
60–	939	80	766	93	1,168	179	681	308
65–	783	67	592	124	1,009	154	467	388
70–	589	52	404	133	781	124	296	361
75 and over	575	55	280	240	906	148	180	578

TABLE 4.—Total Population, Projections from December, 1949, by Sex } England and Wales.
and Age.

(Figures in thousands)

Basis and Assumptions:—

Basis: December, 1949, Estimate of Total Population of England and Wales (including Armed Forces and Mercantile Marine at home and elsewhere).

Assumptions.

Mortality: Death Rates declining at rates of 50% in 40 years for ages under 45; lesser rates of decline at higher ages diminishing to 15% males and 25% females at ages over 75.

Natality: Births at standard replacement rate: taken as diminishing annual numbers to 650,000 in 1957, and constant thereafter. (M/F. ratio 1.05).

Migration: Nil.

Estimate Base 31st Dec. 1949		Age	PROJECTIONS (years from Base Date)											
Males	Females		5 years		10 years		15 years		20 years		30 years		40 years	
			Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
21,320	22,626	All ages	21,659	22,974	21,909	23,193	22,130	23,369	22,330	23,500	22,643	23,658	22,860	23,698
1,896	1,805	0—	1,656	1,597	1,593	1,534	1,591	1,530	1,598	1,535	1,608	1,542	1,614	1,546
1,549	1,485	5—	1,874	1,790	1,638	1,584	1,578	1,523	1,578	1,520	1,592	1,530	1,601	1,537
1,437	1,390	10—	1,543	1,480	1,866	1,781	1,632	1,579	1,572	1,518	1,581	1,522	1,593	1,530
1,429	1,400	15—	1,427	1,385	1,533	1,472	1,857	1,775	1,624	1,573	1,566	1,511	1,582	1,522
1,555	1,518	20—	1,415	1,388	1,415	1,372	1,520	1,462	1,842	1,763	1,555	1,504	1,566	1,510
1,754	1,746	25—	1,537	1,503	1,399	1,375	1,401	1,361	1,506	1,450	1,600	1,553	1,546	1,495
1,491	1,497	30—	1,733	1,728	1,520	1,489	1,385	1,364	1,388	1,350	1,812	1,739	1,533	1,487
1,711	1,725	35—	1,470	1,481	1,711	1,711	1,502	1,475	1,370	1,352	1,480	1,430	1,577	1,534
1,687	1,706	40—	1,678	1,702	1,444	1,463	1,683	1,692	1,480	1,460	1,357	1,328	1,779	1,714
1,513	1,601	45—	1,639	1,674	1,634	1,672	1,409	1,439	1,645	1,667	1,326	1,322	1,439	1,401
1,274	1,467	50—	1,447	1,556	1,571	1,630	1,570	1,631	1,357	1,406	1,402	1,410	1,295	1,287
1,086	1,318	55—	1,187	1,408	1,352	1,497	1,473	1,571	1,477	1,576	1,505	1,581	1,228	1,260
948	1,183	60—	972	1,235	1,066	1,324	1,219	1,413	1,335	1,488	1,173	1,295	1,235	1,308
785	1,025	65—	802	1,066	827	1,120	912	1,206	1,049	1,292	1,170	1,379	1,220	1,398
596	805	70—	608	864	626	906	649	958	721	1,039	925	1,191	833	1,053
371	529	75—	395	603	407	655	422	695	442	742	579	884	665	968
169	279	80—	196	333	212	386	221	427	232	460	279	553	373	659
69	147	85 & over	80	181	95	222	106	268	114	309	133	384	181	489
Ages above dotted line			1,656	1,597	3,231	3,118	4,801	4,632	6,372	6,146	9,502	9,162	12,612	12,161
Ages below dotted line			20,003	21,377	18,678	20,075	17,329	18,737	15,958	17,354	13,141	14,496	10,248	11,537

Summary

No.	per 1,000		No.	per 1,000	No.	per 1,000	No.	per 1,000	No.	No.	No.	per 1,000	No.	per 1,000
43,946	1,000	Ttl. Pop	44,633	1,000	45,102	1,000	45,499	1,000	45,830	1,000	46,301	1,000	46,558	1,000
9,562	218	under 15M & F	9,940	223	9,996	222	9,433	207	9,321	203	9,375	202	9,421	202
9,627	219	15-44M	9,260	207	9,022	200	9,348	205	9,210	201	9,370	202	9,583	206
9,592	218	45-64F	9,187	206	8,882	197	9,129	201	8,948	195	9,065	196	9,262	199
4,821	110	65+F	5,245	117	5,623	124	5,671	125	5,814	127	5,406	117	5,197	112
5,569	127		5,873	132	6,123	136	6,054	133	6,137	134	5,608	121	5,256	113
1,990	45		2,081	47	2,167	48	2,310	51	2,558	56	3,086	67	3,272	70
2,785	63		3,047	68	3,289	73	3,554	78	3,842	84	4,391	95	4,567	98

APPENDIX A.—SUMMARY FOR THE YEAR 1949

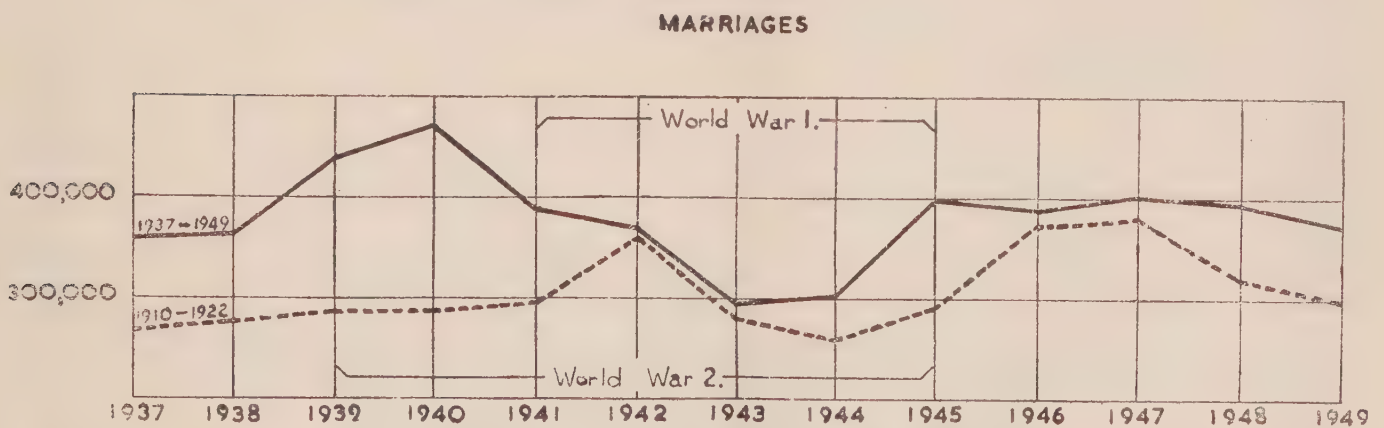
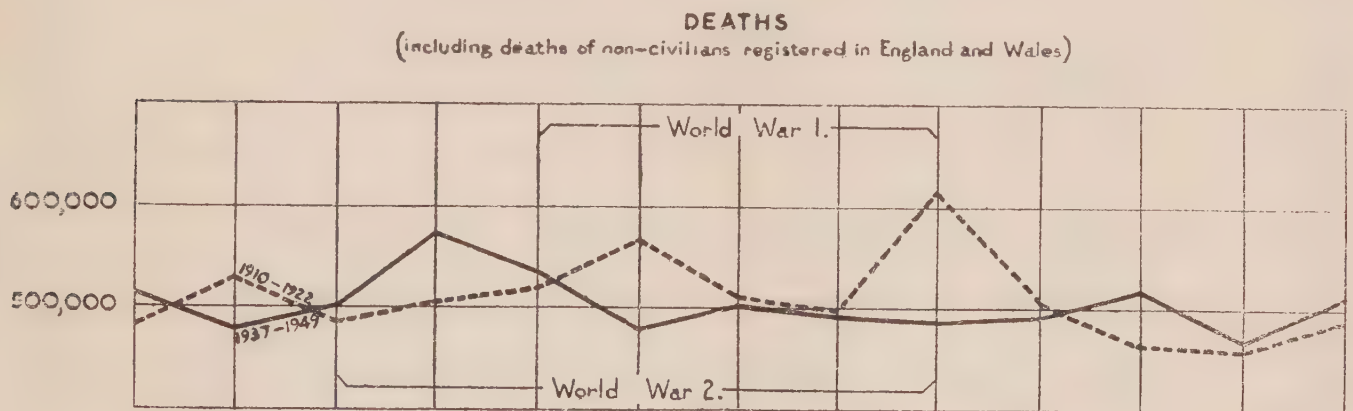
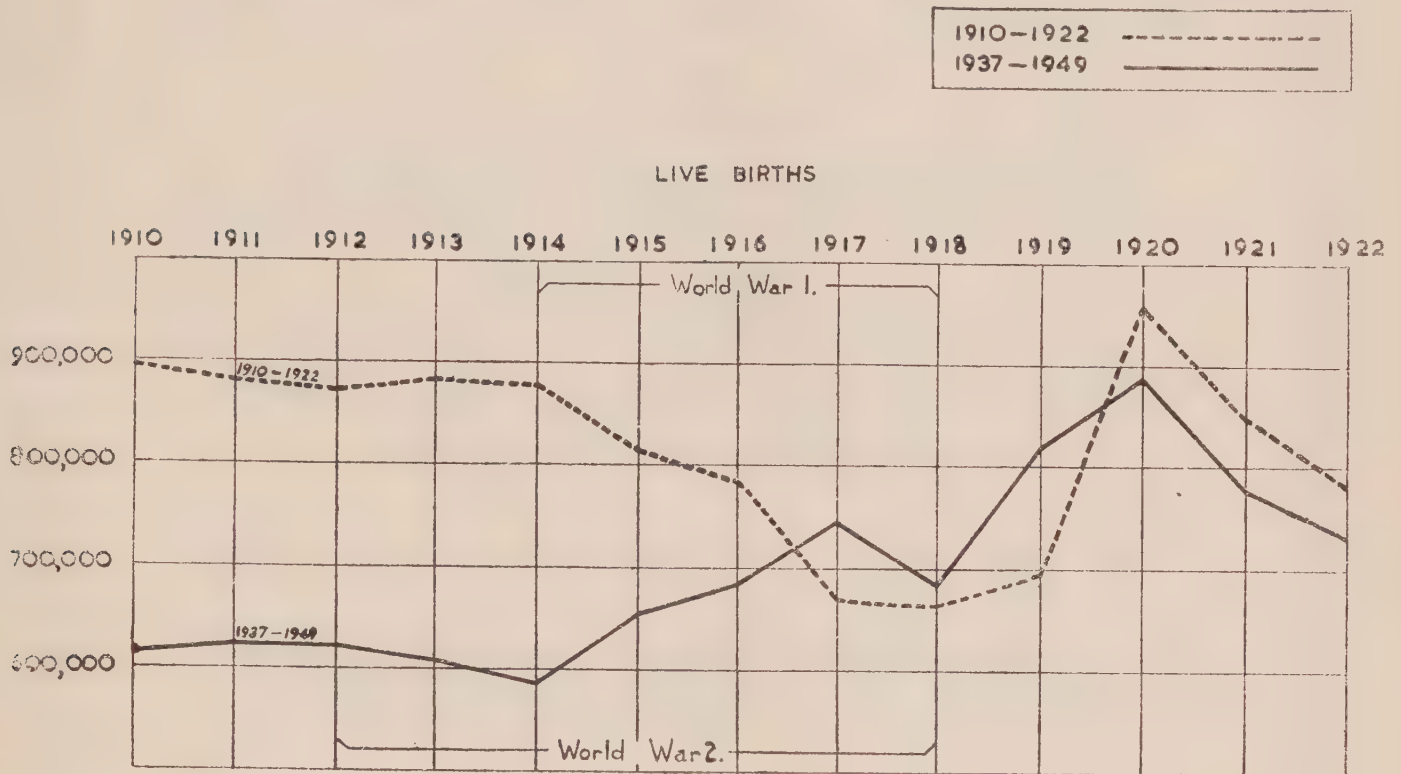
Marriages, Births and Civilian Deaths (and Deaths of Infants under 1 Year) registered in the year 1949.*

{ England and Wales and Administrative Counties with Associated County Boroughs }

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHs.	Marriages.	Live Births.	Still-births.	Civilian Deaths (excluding Still-births).	Deaths of Infants under 1 Year.	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHs.	Marriages.	Live Births.	Still-births.	Civilian Deaths (excluding Still-births).	Deaths of Infants under 1 Year.
ENGLAND & WALES	373,132	731,538	16,895	510,066	23,682	PETERBOROUGH, SOKE OF	598	1,246	34	772	36
Males - -		376,439		260,154		RUTLAND - -	157	281	8	210	3
Females - -		355,129		249,912		SALOP - -	2,246	4,961	109	3,328	135
ENGLAND (excluding MONMOUTHSHIRE). -	351,151	687,217	15,617	478,183	21,956	SOMERSET - -	4,239	8,813	201	7,239	238
BEDFORD - -	2,523	4,850	126	3,225	114	SOUTHAMPTON -	9,423	20,400	439	13,255	559
BERKS - -	3,191	6,419	126	4,464	167	STAFFORD - -	14,397	28,980	749	17,847	1,087
BUCKINGHAM -	3,009	5,912	112	3,560	98	SUFFOLK, EAST -	2,473	5,315	106	3,863	125
CAMBRIDGE - -	1,421	2,636	70	2,081	87	SUFFOLK, WEST -	916	1,940	58	1,485	65
CHESTER - -	10,013	20,885	501	14,364	601	SURREY - -	12,048	23,667	476	17,198	584
CORNWALL - -	2,397	4,873	107	4,564	152	SUSSEX, EAST -	4,675	7,986	166	8,846	201
CUMBERLAND -	2,426	5,206	146	3,545	171	SUSSEX, WEST -	2,160	4,974	106	4,361	108
DERBY - -	7,113	13,268	304	8,595	421	WARWICK - -	16,408	34,687	786	19,827	1,170
DEVON - -	6,004	12,583	323	11,042	378	WESTMORLAND -	542	1,061	25	920	36
DORSET - -	2,099	4,172	62	3,343	101	WIGHT, ISLE OF -	693	1,367	39	1,316	44
DURHAM - -	13,422	26,706	625	16,921	1,167	WILTS - -	2,833	5,976	124	3,991	133
ELY, ISLE OF -	802	1,623	33	1,023	32	WORCESTER -	4,351	7,640	160	5,310	185
ESSEX - -	16,296	30,037	535	20,494	691	YORKS - -					
GLOUCESTER -	7,690	16,355	345	10,857	480	EAST RIDING	4,218	9,589	233	6,005	343
HEREFORD - -	1,061	2,329	53	1,533	65	YORKS NORTH RIDING	4,263	8,856	226	6,083	396
HERTFORD - -	4,521	11,529	238	6,504	186	YORKS, WEST RIDING (including YORK C.B.)	32,388	60,744	1,455	45,149	2,223
HUNTINGDON -	532	867	16	655	18	WALES (including MONMOUTHSHIRE) -	21,981	44,351	1,278	31,881	1,726
KENT - -	11,591	25,952	530	17,602	653	ANGLESEY -	360	526	4	569	14
LANCASTER -	45,985	88,428	2,379	66,780	3,747	BRECKNOCK -	393	746	21	606	28
LEICESTER -	5,546	10,959	257	6,818	277	CAERNARVON -	933	2,309	64	1,773	93
LINCOLN HOLLAND	904	1,835	46	1,087	61	CARDIGAN -	421	797	20	855	26
LINCOLN KESTIVEN	1,014	2,122	36	1,465	68	CARMARTHEN -	1,447	2,638	67	2,112	112
LINCOLN LINDSEY	4,085	8,600	209	5,387	286	DENBIGH - -	1,502	3,028	112	2,407	125
LONDON - -	35,726	62,393	1,263	41,230	1,783	FLINT - -	1,182	2,294	52	1,526	57
MIDDLESEX -	18,831	28,120	521	20,724	713	GLAMORGAN -	10,591	21,440	619	14,757	845
NORFOLK - -	4,083	8,688	199	6,496	267	MERIONETH -	256	389	7	494	13
NORTHAMPTON -	2,781	5,579	99	4,317	182	MONMOUTH -	3,733	7,659	244	4,918	313
NORTHUMBERLAND	7,135	15,636	414	10,240	632	MONTGOMERY -	332	781	17	535	36
NOTTINGHAM -	7,616	14,863	299	9,163	528	PEMBROKE -	705	1,458	41	1,097	55
OXFORD - -	2,276	5,279	93	3,101	159	RADNOR - -	126	286	10	232	9

* The Births and Deaths in this Table are the numbers registered without correction for inward and outward transfers.

APPENDIX B.

BIRTHS, DEATHS AND MARRIAGES REGISTERED IN ENGLAND AND WALES IN
THE PERIODS 1910-1922 AND 1937-1949

APPENDIX C.—Changes in Boundaries, Names, etc., of Boroughs, Urban Districts and Rural Districts during the six months ended 31st December, 1949.

There were no changes during this period.

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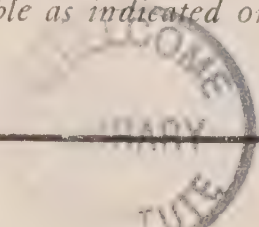
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